

**Parsons, Dave**

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**From:** Parsons, Dave  
**Sent:** Tuesday, May 5, 2015 8:58 AM  
**To:** 'Jason Sullivan'  
**Subject:** RE: [REDACTED] Licence

Fax or e-mail is good

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**From:** Jason Sullivan [mailto:[REDACTED]]  
**Sent:** May-04-15 8:31 PM  
**To:** Parsons, Dave  
**Subject:** [REDACTED] Licence

Hey Dave, [REDACTED] he can renew his  
2015 licence. Do I fax that to you or to the crowd in Bay Roberts?

Cheers,

Jason Sullivan

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**Subject:** Buddy Up  
**Date:** Tue, 21 Apr 2015 16:51:15 -0230  
**From:** [Dave.Parsons@dfo-mpo.gc.ca](mailto:Dave.Parsons@dfo-mpo.gc.ca)  
**To:** [REDACTED]

Jason, The buddy up approved and entered.

Regards,  
Dave Parsons  
Area Licencing Lead  
Area Licencing Division - Eastern  
Dept of Fisheries & Oceans, NL Region  
Northwest Atlantic Fisheries Centre, 80 East White Hills Road  
P.O. Box 5667, St. John's NL A1C 5X1  
709-772-5846 (p) / 709-772-2659 (f)  
[dave.parsons@dfo-mpo.gc.ca](mailto:dave.parsons@dfo-mpo.gc.ca)

**Parsons, Dave**

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**From:** Parsons, Dave  
**Sent:** Thursday, March 17, 2016 3:47 PM  
**To:** 'Jason Sullivan'  
**Subject:** RE: Transfer list

Jason, Have [REDACTED] send me an e-mail. Dept very cautious about privacy issues.

Dave

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**From:** Jason Sullivan [mailto:[REDACTED]]  
**Sent:** March-17-16 2:05 PM  
**To:** Parsons, Dave  
**Subject:** RE: Transfer list

Dave, could you tell me which IQ was transferred to [REDACTED] name first....either [REDACTED] or [REDACTED]?

[REDACTED]

On Mon, Mar 14, 2016 at 7:41 AM -0700, "Parsons, Dave" <[Dave.Parsons@dfp-mpo.gc.ca](mailto:Dave.Parsons@dfp-mpo.gc.ca)> wrote:

Call Erin on that too tomorrow

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**From:** Jason Sullivan [mailto:[REDACTED]]  
**Sent:** March-14-16 12:10 PM  
**To:** Parsons, Dave  
**Subject:** RE: Transfer list

Thanks Dave, I will give her a call. [REDACTED]

[REDACTED]

[REDACTED]

On Mon, Mar 14, 2016 at 7:38 AM -0700, "Parsons, Dave" <[Dave.Parsons@dfp-mpo.gc.ca](mailto:Dave.Parsons@dfp-mpo.gc.ca)> wrote:

I have to check with Erin (Res Mgr) first re Eligibility list. She's not in until tomorrow. You can call her yourself tomorrow at 772-5845 if you wish. Here's copy of movement rules we give to 6C / 8A fishers.

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**From:** Jason Sullivan [mailto:[REDACTED]]  
**Sent:** March-14-16 9:31 AM  
**To:** Parsons, Dave  
**Subject:** RE: Transfer list

Yes, and the few rules that are attached to it regarding how the movement works.

[REDACTED]

From: Parsons, Dave  
Sent: Monday, March 14, 9:28 AM  
Subject: RE: Transfer list  
To: Jason Sullivan

Are you looking for the 6C-8A movement eligibility list?

**From:** Jason Sullivan [[mailto:\[REDACTED\]](#)]  
**Sent:** March-11-16 9:15 PM  
**To:** Parsons, Dave  
**Subject:** Transfer list

Hey Dave, I hope you have been well. Would you be able to send me the 6c/8a transfer list? I  
hear there maybe some activity [REDACTED]

[REDACTED]

Thanks  
Jason

[REDACTED]

**Statement on Commercial Fisheries Licensing Policy for the Newfoundland & Labrador Region as it Relates to Access to and the Re-issuance (Transferability) of Snow Crab Area 6C and Snow Crab Area 8A Inshore licenses.**

The Commercial fisheries licensing policy recognizes the prominence of professionalization of the Harvesting sector and therefore attributes more flexibility for and grants the majority of licensing privileges to Independent Core Fishing Enterprise Holders.

Consequently:

- Only Independent Core fishers may receive reissued (transferred) of inshore (<65 foot vessel fleet sector) licenses.

Re-issuance of an Inshore Crab license shall only occur:

- From Independent Core or Core Enterprise to Independent Core Enterprise, when the homeport of both Enterprises are within the same Crab Fishing Area (CFA).
- From a Independent Core or Core Enterprise holder to a Level II Professional Independent fisher as part of a complete enterprise transfer, including the Core status, when the homeport of both are within the same CFA (**note exception below**).
- Inshore crab licenses cannot be re-issued across CFA's. Where a core enterprise is re-issued to a fisher in another CFA, the current license holder will have to re-issue the inshore crab license to another core enterprise holder whose homeport is within the existing CFA. **The exception to this rule is Inshore crab fishing licenses for CFA 6C (Eastern Avalon) and CFA 8A (Southern Shore) that are re-issued as part of a complete Independent Core Enterprise transfer. A CFA 8A license may be re-issued to an Area 6C homeport based Independent Fisher as part of a complete Independent Core Enterprise transfer and that fisher shall maintain access to the 8A crab fishing area and 8A individual quota. Conversely, a CFA 6C crab license may be re-issued to an Area 8A homeport based Independent fisher as part of a complete Independent Core Enterprise transfer & retain access to 6C crab. (Policy amendment July 13, 2007).**
- Policy specific to crab fishing areas 6C and 8A only, recognizes the special arrangement between 6C & 8A inshore crab fishers established through history and sanctioned by the 3L Inshore Crab Co-operative Management arrangement. This special arrangement allows for a certain number of 6C homeport Core Enterprise holders to receive an inshore crab license and individual quota (IQ) for Area 8A based on yearly changes to Quota in CFA's 6C and / or 8A. Priority access eligibility to 8A by 6C based fishers, based on yearly area quota changes, was established through the Fleet Eligibility List (attached) of all 6C



based inshore crab license holders and was determined through a random draw process (most recent eligibility list created May 24, 2005).

- In 2006, an independent review of the relationship between Areas 6C and 8A crab access was completed and a series of findings and management recommendations (the **Edward Hearn Report, April 2006**) were presented to the Department. The Recommendations were accepted and implemented into licensing policy as of April 7, 2006. These policy provisions, applicable to IQ Areas 6C and 8A inshore crab license holders only, recognize that:
  - A limited reciprocal crab quota sharing and area access arrangement exists between fishers holding Area 6C and fishers holding Area 8A inshore crab licenses.
  - A minimum Individual Quota differential of 2,000 lbs will be maintained between Area 6C and Area 8A license holders, with the greater IQ amount applying to 8A license holders.
  - Recognizing that there are a total of 198 Area 6C and 8A inshore crab license holders, the maximum number of fishers having access to Quota Area 6C (holding 6C licenses) at any one time shall not exceed (shall be capped at) 155, but also shall not be less than 115. The maximum number of fishers having access to Quota Area 8A (holding 8A licenses) at any one time shall not exceed (shall be capped at) 83, but also shall not be less than 43.
- Should yearly quota changes in CFA 6C and / or 8A occur to the degree that the IQ differential between 6C and 8A fishers exceeds 2000 lbs, CFA 8A access eligibility will be offered to an individual on the Fleet Eligibility List. Should the first fisher on the eligibility list decline, the 8A access privilege will be offered to the next fisher on the list, and so forth, until the offer is accepted or the list is exhausted. Should a fisher on the Eligibility List decline an 8A access offer, he/she shall not be eligible for any future offer until all other listed individuals, subsequent to that fisher, have received an offer in accordance with their ranking on the eligibility list.
- Movement of fishers from Area 6C to Area 8A due to annual area quota changes shall be determined by way of the Fleet Eligibility List.
- Movement of fishers from Area 8A to Area 6C, due to annual area quota changes, shall occur in the reverse order of movement to 8A, recognizing the principle of "Last In – First Out".

Homeport and Residency as it relates to access and licensing re-issuance:

- A. In NAFO Divisions 2GHJ3KL, Sub-division 3Ps, homeport is used as the basis of eligibility for the issuance of new licenses and re-issuance of current licenses / enterprises.
- B. Homeport is determined by the community in which the enterprise is based. A suite of fishing licenses is valid for an enterprise with the same homeport area designation. Homeport does not necessarily correspond to the permanent residence/address of the owner/operator. All enterprise owners in 2GHJ3KL, 3Ps have a registered homeport with DFO.

#### **NOTE**

Licensing policy statements comprising this document are rooted in general policy provisions contained within the "**Commercial Fisheries Licensing Policy for Newfoundland and Labrador Region**". The Minister of Fisheries and Oceans retains absolute discretion to change, amend, add or remove any provisions of licensing policy and to approve exceptions to any of its provisions at any time. All persons making use of this document are reminded that its contents may change without prior notice and should consult the Department of Fisheries and Oceans for all purposes of interpretation and application.

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Document Date: **January 26, 2007**  
Amended: **July 13, 2007**

## **Appendix A**

### **Appendix to NL Region Licensing Policy Respecting Access to and the Re-issuance of Snow Crab Fishing Area (CFA) 6C and CFA 8A Licenses (Amended July 13, 2007).**

**The Objective of this Policy Appendix is to Address Combining of Crab Licenses within CFA 6C and within CFA 8A, and the Corresponding Rules that will Apply to the Hearn Report Provisions Relating to the Movement of Licenses between the Two Crab Fishing Areas.**

- 1) Crab licenses can be combined within the same CFA as per NL Region Enterprise Combining Policy (to a maximum of two CFA IQ shares).
- 2) The ranking (position) on the 6C Fleet Eligibility List (May 2005, amended Jan 20, 2009) of the "Exiting" enterprise (enterprise leaving fishery) will be dissolved / eliminated upon combining of licenses. (Through the combining program the number of fishers on the Eligibility List will decrease while the number of IQ shares will remain unchanged).
- 3) The remaining enterprise of a combining transaction will maintain its position on the Eligibility List for the entire IQ attached to the combined enterprise. (A combined enterprise that is #1 on the List will maintain the #1 ranking on the List for the combined IQ shares. An enterprise that is ranked #100 and combines (absorbs) the IQ share of the exiting enterprise that was ranked # ten on the List, will result in the remaining combined enterprise maintaining the ranking of #100 on the List).
- 4) Annual quota changes in CFA 6C and / or CFA 8A that affect the minimum 2,000 pound IQ differential between 6C and 8A will trigger the movement of a license (or licenses) between 6C and 8A where that quota change is sufficient to accommodate at least one full IQ share (Partial IQ shares cannot be transferred between the two Areas).
- 5) Should a situation arise requiring the movement of a license from 6C to 8A and a combined enterprise is eligible for an offer (next on List) to move to 8A, enough quota must be available in 8A to absorb both IQ shares. (Or in the case of an enterprise that has an additional partial IQ share, enough quota must be available in 8A to absorb the enterprise's original share and combined partial share).
- 6) In any one year, should quota differential permit movement of only one IQ share, than the combined enterprise ranked #1 on the 6C Eligibility List will maintain its ranking on the List but will forfeit the opportunity (in that year) to move to 8A, to a single share IQ enterprise next on the List. (The combined enterprise will have to wait for an opportunity to move to 8A when enough quota room is available in 8A to fully absorb the combined IQ shares).
- 7) Movement of crab fishing licenses from 8A to 6C shall occur in the reverse order of movement to 8A, recognizing the principle of "Last In – First Out". An enterprise having to move back to 6C as a result of the "Last In – First Out" principle, will re-establish its position on the 6C Eligibility List at the same ranking that it held prior to moving to 8A (the enterprise will re-establish its #1 ranking on the Eligibility List upon moving back to 6C).

- 8) In any one year, movement to 6C for single IQ share licenses and combined IQ share licenses will be dictated by the amount of IQ differential:
- a) Should the quota differential between 6C & 8A dictate a requirement to move only one IQ share back to 6C, then the single IQ share enterprise most recently moved to 8A shall move back to 6C, and the most recently moved "partially" combined IQ enterprise (an enterprise that holds one full share & a fraction of a second share) will not move back to 6C until enough IQ is available to absorb (in its entirety) the combined IQ license.
  - b) If a "fully" combined enterprise (enterprise holding 2 IQ shares) is required to move back to 6C, but 6C can only absorb one IQ share, then the fully combined enterprise license will move back to 6C and a single share 6C license (based on Eligibility List ranking) will move to 8A.
- 9) Voluntary movement back to 6C by an 8A Crab licensed 6C Homeport enterprise may occur at any time subject to a request made to DFO for conversion of the 8A license to a 6C license. Subsequent to conversion approval, the enterprise will receive a 6C license and will be placed last on the 6C Eligibility List (enterprise will go to the bottom of the List). The vacated 8A license shall then be offered to the ranked enterprises on the 6C Eligibility List.

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***I have received and read a copy of the above stated rules concerning the combining of IQs within CFA 6C and within CFA 8A, and acknowledge the implications they impose on my combined enterprise and on any possible movement of licenses, or lack thereof, between CFA 6C and CFA 8A.***

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***License Holder***

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***Date***

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***DFO Representative***

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***Date***

**Parsons, Dave**

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**From:** Jason Sullivan [redacted]  
**Sent:** Wednesday, May 25, 2016 3:09 PM  
**To:** Parsons, Dave  
**Cc:** Dunne, Erin  
**Subject:** RE: Buddy-up

Ok. Thanks.

[redacted]

On Wed, May 25, 2016 at 10:37 AM -0700, "Parsons, Dave" <[Dave.Parsons@dfo-mpo.gc.ca](mailto:Dave.Parsons@dfo-mpo.gc.ca)> wrote:

No designations for buddy ups even if one previously in place. May be considered if medical related but must be approved by Sr Mgmt. In fact, either option (lease or BU) must be reviewed / approved by Sr mgmt. due to policy issues.

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**From:** Jason Sullivan [mailto:[redacted]]  
**Sent:** May-25-16 2:41 PM  
**To:** Parsons, Dave  
**Cc:** Dunne, Erin  
**Subject:** RE: Buddy-up

Hey Dave,  
I'm just here at the LIFO consultation with John Boland and he seems to think that [redacted] maybe able to get a designation for the buddy up? [redacted] has a designation now so would that apply in the buddy up if it were to be approved?

[redacted]

On Wed, May 25, 2016 at 8:40 AM -0700, "Parsons, Dave" <[Dave.Parsons@dfo-mpo.gc.ca](mailto:Dave.Parsons@dfo-mpo.gc.ca)> wrote:

Hi Jason,

[redacted]

Buddy up app attached.

Dave

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**From:** Jason Sullivan [mailto:[redacted]]  
**Sent:** May-25-16 1:19 AM  
**To:** Parsons, Dave  
**Subject:** Buddy-up

[REDACTED]

----- Forwarded message -----

From: "**Jason Sullivan**" <[REDACTED]>  
Date: Mon, May 23, 2016 at 6:16 PM -0700  
Subject: Buddy-up  
To: "Parsons, Dave" <[Dave.Parsons@dfo-mpo.gc.ca](mailto:Dave.Parsons@dfo-mpo.gc.ca)>

Hey Dave,

I was just wondering about the rules for the buddy up. [REDACTED]  
[REDACTED]

Thanks  
Jason

[REDACTED]

## Parsons, Dave

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**From:** Jason Sullivan <[REDACTED]>  
**Sent:** Tuesday, May 31, 2016 5:31 PM  
**To:** Parsons, Dave  
**Subject:** RE: [REDACTED]

Thanks Dave, I will let him know. If you need anything else just let me know. Take care.

[REDACTED]

On Tue, May 31, 2016 at 6:28 AM -0700, "Parsons, Dave" <[Dave.Parsons@dfo-mpo.gc.ca](mailto:Dave.Parsons@dfo-mpo.gc.ca)> wrote:

OK. Received and forward to Erin for review.

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**From:** Jason Sullivan [REDACTED]  
**Sent:** May-30-16 4:12 PM  
**To:** Parsons, Dave  
**Subject:** [REDACTED]

Hey Dave,  
[REDACTED] wanted me to let you know he just faxed in his lease request.

Thanks  
Jason

[REDACTED]

**Page 12**

**is withheld pursuant to section  
est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**



## **Kean, Jackie**

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**From:** Kean, Jackie  
**Sent:** July-12-17 2:50 PM  
**Subject:** 2017 Sea Cucumber Temporary Permit Draw List  
**Attachments:** 2017 Sea Cucumber Temp Permits Draw List.pdf

Sooley & White an independent firm conducted the Sea cucumber temporary permit draw this morning. Attached is a list of names in the order they were drawn.

There are instances where there are duplicate names (with different initials). Those fish harvesters will need to contact a DFO office to confirm by Fisher Identification Number (FIN) which place they ranked.

Letters of offers will be sent to the successful fish harvesters. We are now in the process of developing the Conservation Harvesting Plan (CHP). The Fisheries Management Decision will be posted online after the CHP is finalized.

If you have any questions, please do not hesitate to contact me.

Jackie Kean  
A/Resource Manager  
Fisheries Management Branch  
Newfoundland and Labrador Region  
Fisheries and Oceans Canada  
NAFC – 80 East White Hills Road  
St. John's, NL A1C 5X1  
Phone: 709 772 4680  
Email: Jackie.kean@dfo-mpo.gc.ca

Fisher Name	Order
	1
EDWARDS, LEONARD R.	2
PAUL, CALVIN R	3
ANDREWS, WILLIAM KEVIN	4
	5
SPURVEY, FRANCIS	6
	7
	8
BREWER, JAMES	9
ROUL, WADE	10
PEARSON, PHYLLIS	11
SNOOK, PETER ARCHIBALD	12
MURPHY, RUSSELL	13
POWER, ALPHONSUS JR	14
LEONARD , BERNARD	15
COX, ROY JAMES	16
DODGE, DARREN	17
STACEY, ALBERT	18
COURTNEY, KENNETH	19
	20
BREWER, CURTIS	21
WELLS, SIDNEY ERIC	22
KING, KENNETH	23
CAREEN, BRIAN	24
MATTHEWS, JASON	25
COLLETT, JEFFREY	26
DAY, GREGORY	27
MORRIS, COLIN MICHAEL	28
SNOOK, ALEXANDER	29
BARRY, ANTHONY JOSEPH	30

Fisher Name	Order
LEONARD, FRANCIS JOSEPH .	31
COURTNEY, COREY	32
CAREEN, GREGORY GERARD	33
	34
DURNFORD, RACHEL	35
LUNDRIGAN, THOMAS	36
	37
	38
	39
	40
	41
	42
	43
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Fisher Name	Order
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Fisher Name	Order
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Fisher Name	Order
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**Kean, Jackie**

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**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** July-13-17 10:10 AM  
**To:** Kean, Jackie  
**Subject:** Re: 2017 Sea Cucumber Temporary Permit Draw List

Thank you. [REDACTED] I didn't scroll down below 30 ... ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Thu, Jul 13, 2017 at 9:54 AM, Kean, Jackie <[Jackie.Kean@dfo-mpo.gc.ca](mailto:Jackie.Kean@dfo-mpo.gc.ca)> wrote:

The list I sent to you yesterday contained all the names. 5 pages in total. If you are having troubles printing it or opening it to the second page, I can fax it to you if you provide your fax number.

Jackie Kean

A/Resource Manager

Fisheries Management Branch

Newfoundland and Labrador Region

Fisheries and Oceans Canada

NAFC – 80 East White Hills Road

St. John's, NL A1C 5X1

Phone: [709 772 4680](tel:7097724680)

Email: [jackie.kean@dfo-mpo.gc.ca](mailto:jackie.kean@dfo-mpo.gc.ca)

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]  
**Sent:** July-13-17 9:33 AM

**To:** Kean, Jackie  
**Subject:** Re: 2017 Sea Cucumber Temporary Permit Draw List

Good morning ...

In terms of the sea cucumber lottery ... harvesters have requested the full list, beyond the 30 names that have been released. Can we get that list?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Jul 12, 2017 at 2:50 PM, Kean, Jackie <[Jackie.Kean@dfo-mpo.gc.ca](mailto:Jackie.Kean@dfo-mpo.gc.ca)> wrote:

Sooley & White an independent firm conducted the Sea cucumber temporary permit draw this morning. Attached is a list of names in the order they were drawn.

There are instances where there are duplicate names (with different initials). Those fish harvesters will need to contact a DFO office to confirm by Fisher Identification Number (FIN) which place they ranked.

Letters of offers will be sent to the successful fish harvesters. We are now in the process of developing the Conservation Harvesting Plan (CHP). The Fisheries Management Decision will be posted online after the CHP is finalized.

If you have any questions, please do not hesitate to contact me.



Jackie Kean

A/Resource Manager

Fisheries Management Branch

Newfoundland and Labrador Region

Fisheries and Oceans Canada

NAFC – 80 East White Hills Road

St. John's, NL A1C 5X1

Phone: 709 772 4680

Email: [jackie.kean@dfo-mpo.gc.ca](mailto:jackie.kean@dfo-mpo.gc.ca)

## Small, David

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**From:** Small, David  
**Sent:** September-28-17 10:58 AM  
**To:** Richard  
**Subject:** RE: Light boats

Richard

I'm still waiting on a response, I will get in touch with you when I hear something.

David

-----Original Message-----

**From:** Richard [mailto: ]  
**Sent:** September-28-17 10:18 AM  
**To:** Small, David  
**Subject:** Light boats

Good morning David

I was wondering if the dept. has made a decision on the use of these so called light boats in the herring and mackerel fisheries.

Cheers  
Richard

**Parsons, Dave**

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**From:** Williams, Patricia  
**Sent:** Wednesday, March 7, 2018 10:15 AM  
**To:** Parsons, Dave  
**Subject:** FW: question re licences held by Barry Group and OCI

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**From:** Penney, Kim  
**Sent:** October-10-17 9:07 AM  
**To:** Williams, Patricia  
**Subject:** RE: question re licences held by Barry Group and OCI

The OCI licences are the Pre-79 licences that were grandfathered. I do believe the Barry licences are not really inshore, but rather mobile gear pelagic licences.

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**From:** Williams, Patricia  
**Sent:** October-10-17 8:19 AM  
**To:** Penney, Kim  
**Subject:** FW: question re licences held by Barry Group and OCI

Hi  
Lots to ask you about during the transition of files.  
See question from Fish NL re OCI and Barry licences.  
Might you have any knowledge of these?  
Thanx  
patricia

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**From:** Hawkins, Laurie  
**Sent:** October-10-17 7:59 AM  
**To:** Blanchard, Tony; Alexander, David; Taylor, Nellie  
**Cc:** Cahill, Paul; Williams, Patricia  
**Subject:** RE: question

As I understand yes, Barry group holds 3 "enterprises" that each have pelagic licences.

I am including licencing on this as they would be able to confirm

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**From:** Blanchard, Tony  
**Sent:** October-10-17 7:04 AM  
**To:** Hawkins, Laurie  
**Cc:** Cahill, Paul; Williams, Patricia  
**Subject:** FW: question

Laurie  
Does the Barry group hold <65 licences as indicated below?  
Thanks  
Tony

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]  
**Sent:** Tuesday, October 3, 2017 12:13 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** question

This other question was outstanding ...

Is there a long-standing federal government policy that allows the Barry Group and OCI to hold fishing licences? I know Barry Group holds three, and OCI holds 4, information I got in response to a federal ATIP request.  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Lubar, John**

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**From:** Lubar, John  
**Sent:** Monday, October 16, 2017 3:04 PM  
**To:** 'info@fish-nl.ca'  
**Cc:** Hawkins, Laurie; Riggs-Power, Jodi  
**Subject:** RE: DFO INSHORE FISHERY OUTREACH MEETINGS - SCHEDULE CHANGE

Mr. Cleary,

Due to an unexpected problem, we have had to change the timing of the meetings outlined in my message this past Friday.

The revised schedule is as follows:

Maynard's Torrent River Inn, Hawkes Bay. Meeting 6:00 – 8:00 p.m. Monday 6 November.

Northern Lights Inn, L'Anse au Clair, Labrador. Meeting 6:00 – 8:00 p.m. Tuesday 7 November.

Shallow Bay Motel, Cow Head. Meeting 4:00 – 6:00 p.m. Wednesday 8 November.

Stephenville Lions Club, Woodland Drive, Stephenville. Meeting 2:00 - 4:00 p.m. Thursday 9 November

John V. Lubar

Area Director  
Southern, Western and Straits  
Fisheries and Oceans Canada

Directeur de secteur  
Sud, Ouest, et Détroit  
Pêches et Océans Canada

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1, Carré Regent, Corner Brook, T-N-L A2H 7K6  
Tél. (709) 637-4333  
Télec. (709) 637-4445

[john.lubar@dfo-mpo.gc.ca](mailto:john.lubar@dfo-mpo.gc.ca)

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**From:** Lubar, John  
**Sent:** October-13-17 4:41 PM  
**To:** info@fish-nl.ca  
**Cc:** Hawkins, Laurie  
**Subject:** DFO INSHORE FISHERY OUTREACH MEETINGS

Mr. Cleary,

Further to the letter we sent you on 11 September, I am providing details below on the meetings scheduled for the 4R part of the coast, as follows:

The Department of Fisheries and Oceans will host a number of meetings in the Southern Western and Straits Area (NAFO sub-division 4R3Pn). The intent of the meetings is to provide inshore harvesters and other interested stakeholders an opportunity to discuss matters of concern in current inshore fisheries. Our primary goal will be to hear harvesters' concerns with a view to working with them to develop feasible solutions. The schedule of meetings is as follows:

23 October 2017. 1800 - 2000. Maynard's Torrent River Inn, Hawkes Bay

24 October 2017. 1800 - 2000. Northern Lights Inn, L'Anse au Clair

25 October 2017. 1400 - 1600. Shallow Bay Motel, Cow Head

26 October 2017. 1400 - 1600. Stephenville Lions Club, Woodland Drive, Stephenville.

A similar series of meetings will be held on the south coast of Newfoundland in mid-to-late November.

John V. Lubar

Area Director  
Southern, Western and Straits  
Fisheries and Oceans Canada

Directeur de secteur  
Sud, Ouest, et Détroit  
Pêches et Océans Canada

1 Regent Square, Corner Brook NL A2H 7K6  
Tel. (709) 637-4333  
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Télé. (709) 637-4445

[john.lubar@dfo-mpo.gc.ca](mailto:john.lubar@dfo-mpo.gc.ca)

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**From:** Spearing, Nancy  
**Sent:** September-11-17 1:56 PM  
**To:** [info@fish-nl.ca](mailto:info@fish-nl.ca)  
**Cc:** Hawkins, Laurie  
**Subject:** Notice of Meeting

Good afternoon Mr. Cleary,

I'm forwarding the attached notice of an upcoming meeting on behalf of the Area Director for Southern, Western & Straits Area.

Please confirm upon receipt.

Regards,

*Nancy Spearing*  
*Resource Management*  
*Southern, Western & Straits Area*  
709-637-4308 | [facsimile/telecopieur](mailto:facsimile/telecopieur) 709-637-4476  
[Nancy.Spearing@dfo-mpo.gc.ca](mailto:Nancy.Spearing@dfo-mpo.gc.ca)  
Fisheries & Oceans Canada | 1 Regent Square  
Corner Brook, NL A2H 7K6  
Pêches et Océans | 1 Regent Square  
Corner Brook, NL A2H 7K6  
Government of Canada | Gouvernement du Canada

><((((" ">

**Cahill, Paul**

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**From:** Cahill, Paul  
**Sent:** November-21-17 3:46 PM  
**To:** ryan cleary  
**Subject:** RE: DFO list of inshore harvesters

Ryan;

I've looked at the two lists. I think the longer list had names of anyone with a commercial licence, while the shorter list was a list of core and non-core enterprises. I think the main difference was the addition of sealers to the longer list. There are several thousand sealers that only hold a commercial seal licence.

Regards

P

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** November-17-17 3:24 PM  
**To:** Cahill, Paul  
**Subject:** DFO list of inshore harvesters

Paul,

DFO recently provided the NL Labour Relations Board with a list of names of 6,300-plus inshore harvesters in the province.

My question is what criteria did DFO use to determine which inshore harvesters should be on the list .

The Labour Board has advised me to go directly to DFO if I have questions re the list., which is what brings me to you.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Page 28**

**is withheld pursuant to section  
est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**



## Walsh, Ray

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**From:** Walsh, Ray  
**Sent:** Friday, December 8, 2017 4:05 PM  
**To:** ryan cleary  
**Subject:** RE: Question (2)  
**Attachments:** List of Commercial Fishers.xlsx

Please see attached per your request. As noted previously, the list was generated using the criteria outlined below.

Ray

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** December-06-17 4:58 PM  
**To:** Walsh, Ray  
**Subject:** Re: Question (1)

Thank you Ray.

Can I also have a copy of that list of 6,372 harvesters?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Dec 6, 2017 at 4:27 PM, Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)> wrote:

Ryan;

We received an informal inquiry from the Labour Relations Board in the spring of 2017 looking for, ...the number of commercial inshore fish harvesters in the Province of Newfoundland and Labrador. On April 25, 2017 we sent them a list of 6,372 names with the following description:

1. List contains all fish harvesters registered in the departmental system holding at least one commercial licence.
2. All other licence types have been excluded (eg. recreational, experimental, temporary, personal use, etc.).
3. Aboriginal Groups and Offshore Companies have been excluded.
4. Even though in some cases there are duplicate names, we confirmed that all names on the list are unique based on their fisher identification number.
5. Not able to exclude communities north of Makkovik - all communities have been included.

As we do not register fish harvesters who do not hold licences (ie., crewmen) we were unable to provide them with a list of all harvesters including crewmen who may be employed as full time fish harvesters.

Hope this provides some clarity.

Ray

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** December-05-17 10:23 AM  
**To:** Walsh, Ray  
**Subject:** Re: Question

Ray ...

It seems we have some confusion.

I've attached the list of inshore harvesters I received from the NL Labour Relations Board in October.

The Labour Board said the list came from DFO, and that it includes all harvesters — not just licence holders.

I'm looking to know how DFO determined who should be on the list — FIN numbers, licences, etc.?

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

On Mon, Dec 4, 2017 at 3:03 PM, Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)> wrote:

Hi Ryan,

Yes. I will be acting for the month of December and will be your contact on Resource Management issues.

The list provided to the board per their request includes all commercial licence holders.

Regards,

Ray

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]

**Sent:** November-30-17 4:08 PM

**To:** Walsh, Ray

**Subject:** Question

Hi Ray,

Got your name and contact information from Paul Cahill. I understand you'll be acting Director, Resource Management and Aboriginal Fisheries for the month of December.

I asked a question of Paul recently regarding the list of names of 6,300-plus inshore harvesters that DFO recently provided to the NL Labour Relations Board for purposes of FISH-NL's certification application.

The Labour Relations Board told me to go to DFO with any questions I may have.

I'm trying to find out what criteria DFO used to determine which inshore harvesters should be on the list.

Can you and the department clarify?

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

**NOTES:**

1. List contains all fish harvesters registered in the departmental system holding at least one commercial licence.
2. All other licence types have been excluded (eg. recreational, experimental, temporary, personal use, etc.).
3. Aboriginal Groups and Offshore Companies have been excluded.
4. Even though in some cases there are duplicate names, we confirmed that all names on the list are unique based on their fisher identification number.
5. Not able to exclude communities north of Makkovik - all communities have been included.

**Commercial Fish Harvesters  
(data as of April 10, 2017)**

Salutation	First Name	Surname
MR.	MICHAEL	BURTON
MS.	MARGARET B	DAVIS
MR.	GORDON	DAVIS
MR.	SAMSON SR	LEARNING
MR.	HOWARD COLIN	LETHBRIDGE
MR.	FRED	BARRETT
ESTATE OF MR.	CLYDE	MATTHEWS
ESTATE OF MR.	WALTER	PATEY
MR.	LEWIS	PILGRIM
MR.	HUBERT	KNEE
MR.	RONALD	LETHBRIDGE
MR.	CLIFFORD	BUSSEY
MR.	HARRY M	PARDY
MR.	DARRELL	QUINTON
ESTATE OF MR.	RICHARD BLACKWELL	WELLS
MR.	JOSIAH PLEMAN	BUTT
MR.	LEONARD G.	LOVEMAN
MR.	DONALD	BEST
MR.	WILLIAM J	MACDONALD
MR.	JAMES	MOSS
MR.	SAMUEL	HODDINOTT
MR.	AUSTIN JABEZ	KING
MR.	WINCEL N.	OXFORD

MR. ALLAN WATSON  
MR. WILLIAM  
MR. CECIL LAWERENCE  
MR. JUSTIN  
MR. BENJAMIN SCOTT  
MR. REGINALD  
MR. DONALD A  
MR. CLYDE  
MR. LAWRENCE  
MR. WILLIE G.  
MR. HAROLD BOYD  
MR. HARRY  
MR. GEOFFREY  
MR. WILLIAM  
MR. STEPHEN  
MR. ARTHUR D  
MR. EWART M  
MR. MELVIN  
MR. CECIL  
MR. RALPH  
MR. VERGUS J  
MR. ROY  
MR. IVAN  
MR. HOWARD  
MR. RICHARD A  
MR. FRANK L  
MR. MATTHEW GORDON  
MR. EDWARD  
MR. GERALD  
MR. DUNCAN L.  
MR. WILSON  
MR. ALBERT  
MR. RONALD GEORGE  
MR. GRAHAM RANDOLPH

SMALL  
BUTTON  
BOWERS  
MCGRATH  
BILLINGS  
TULK  
ROGERS  
PLOWMAN  
BAILEY  
BRIDGER  
TUCKER  
KNIGHT  
BALL  
SHELLEY  
COOPER  
BATH  
AVERY  
ANSTEY  
DAY  
OKEEFE  
HYNES  
HOPKINS  
GIBBONS  
NOBLE  
SNOOK  
ELLIOTT  
PETTEN  
GREENHAM  
LAYDEN  
SNOW  
GREENHAM  
HISCOCK  
TUCKER  
YETMAN

MR.	EVERETT	SAUNDERS
MR.	BRAMWELL	FLIGHT
MR.	KERMAN	MORRIS
ESTATE OF MR.	ALBERT CLAUDE	RALPH
MR.	EDGAR	PIKE
MR.	JOSEPH W	FISHER
MR.	CYRIL	CUFF
MR.	REGINALD	MARTIN
MR.	WILFRED	BARTLETT
MR.	VICTOR HARRY	TROAKE
MR.	HAROLD NORMAN	SMALL
MR.	WILLIAM	MANUEL
MR.	ROY	BATH
MR.	BRUCE	REID
MR.	SAMUEL	SOPER
MR.	JOHN ALBERT JR	SAMMS
MR.	RICHARD	WISEMAN
MR.	JOHN SR.	MARSH
MR.	WILSON	BURTON
MR.	MARTIN	CLARKE
MR.	CALMOND	BEAUFIELD
MR.	LLOYD	MARSHALL
MR.	JOHN (SR)	GEAR
MR.	HERBERT	MERCER
MR.	ARTHUR R.	SPRACKLIN
MR.	JOHN	TROAKE
MR.	GEORGE	STARKES
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MR.	WALTER B	LOCKE
MR.	IVAN	HICKS
MR.	JOSEPH JR	HYNES
MR.	CECIL	YOUNG
MR.	RAYMOND	WATERMAN
MR.	NEWMAN	HICKS

MR.	EDMUND	TAYLOR
MR.	DONALD	TAPPER
MR.	CLARENCE	ORAM
MR.	CHARLES	LEGROW
MR.	KENNETH ELDON	HUMPHRIES
MR.	RICHARD THOMAS	ROSE
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MR.	EDWARD	CRANE
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BATTEN  
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MR.	GERALD	HART
MR.	CECIL	RYLAND
MR.	HOWARD	MORGAN
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MR.	LEANDER H	MERCER
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MR.	LESTER C.	BROOKINGS
MR.	GORDON	PORTER
MR.	EDGAR	ALLEN
MR.	LAWRENCE	SMITH
MR.	GABRIEL	LOCKYER
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MR.	ARCH	BUDGE
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MR.	LLOYD	WATKINS
MR.	JOSEPH FENTON	DOBBIN
MR.	EDGAR	KENNEDY
MR.	PAUL WILLIAM	LAMBE
MR.	GORDON	LAMBERT
MR.	HEDLEY WALTER	GRIMES
MR.	NOAH	DIAMOND
MR.	ARTHUR	LAYMAN
MR.	MELVIN	DAVIS
MR.	CLAYTON	WINSOR
MR.	LESLIE	SNOW

MR.	WARREN	PARSONS
MR.	ERIC BENJAMIN	LEGGE
MR.	GARLAND	OSMOND
MR.	DAVID CLIFFORD	OSMOND
MR.	PIERCE NEIL	WINTER
MR.	MELVIN	MATTHEWS
MR.	JOHN CHARLES JR	CAINES
MR.	EDWARD	SHEPPARD
MR.	DAVID	JENKINS
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MR.	HAROLD DAVID	BURT
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MR.	DAVID FRANCIS	WHALEN
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MR.	OWEN J.	COMBEN
MR.	HERBERT THOMAS	REARDON
MR.	NOAH SR	GENGE
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MR.	LINDSAY R	CADWELL
MR.	CYRIL A	RYAN
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MR.	COLIN CROSBIE	COX
MR.	DONALD	BARRY
MR.	HUBERT J	HENNEBURY
MR.	ROLAND SELBY	ROBERTS
MR.	NEVILLE	LOCKYER
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MR.	GEORGE JR	WOODWARD
MR.	C RAYMOND	MOULAND
MR.	MELVIN G.	HEATH
MR.	LLOYD C	PAYNE
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MR.	EDGAR SCOTT	CLARKE

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MR.	DAVID	DIAMOND
MR.	MATTHEW	HISCOCK
MR.	SIDNEY ERIC	WELLS
MR.	ERNEST JR	GRANDY
MR.	GREGORY BS	GILL
MR.	JEFFREY	POWER
MR.	THOMAS R.	LAVERS
MR.	MATTHEW D	PETTEN
MR.	TROY	HARDY
ESTATE OF MR.	ADAM	KAVANAGH
MR.	CHRISTOPHER	CAREEN
MR.	RYAN	SAVOURY
MR.	COREY B	BURTON
MR.	TRAVIS	MAHER
MR.	NATHAN	BAIRD



**Walsh, Ray**

---

**From:** Walsh, Ray  
**Sent:** Thursday, January 18, 2018 3:23 PM  
**To:** ryan cleary  
**Subject:** Re: [REDACTED]

Thank you for bringing [REDACTED] request to our attention. Regional representatives are following up directly with [REDACTED] to confirm the specific details of his request.

Also, to let you know that Tony has returned to the office and will be your point of contact again.

Regards,  
Ray

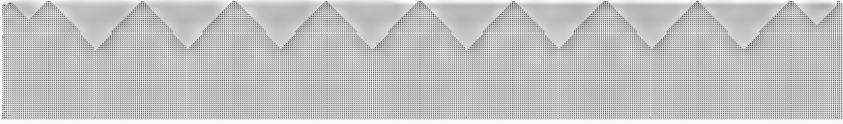
Sent from my BlackBerry 10 smartphone on the Bell network.

**From:** ryan cleary  
**Sent:** Tuesday, January 16, 2018 12:40 PM  
**To:** Walsh, Ray  
**Subject:** [REDACTED]

Ray,

I'm writing on behalf of [REDACTED]

[REDACTED]



Yours,

Ryan Cleary,  
President, FISH-NL

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Rumbolt, Annette**

---

**Subject:**

FW: [REDACTED]

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]

**Sent:** January-23-18 2:10 PM

**To:** Rumbolt, Annette

**Subject:** [REDACTED]

Please let me when you receive this and whether it will suffice for fish NL to lobby on [REDACTED] behalf ...  
ryan

[REDACTED]

Begin forwarded message:

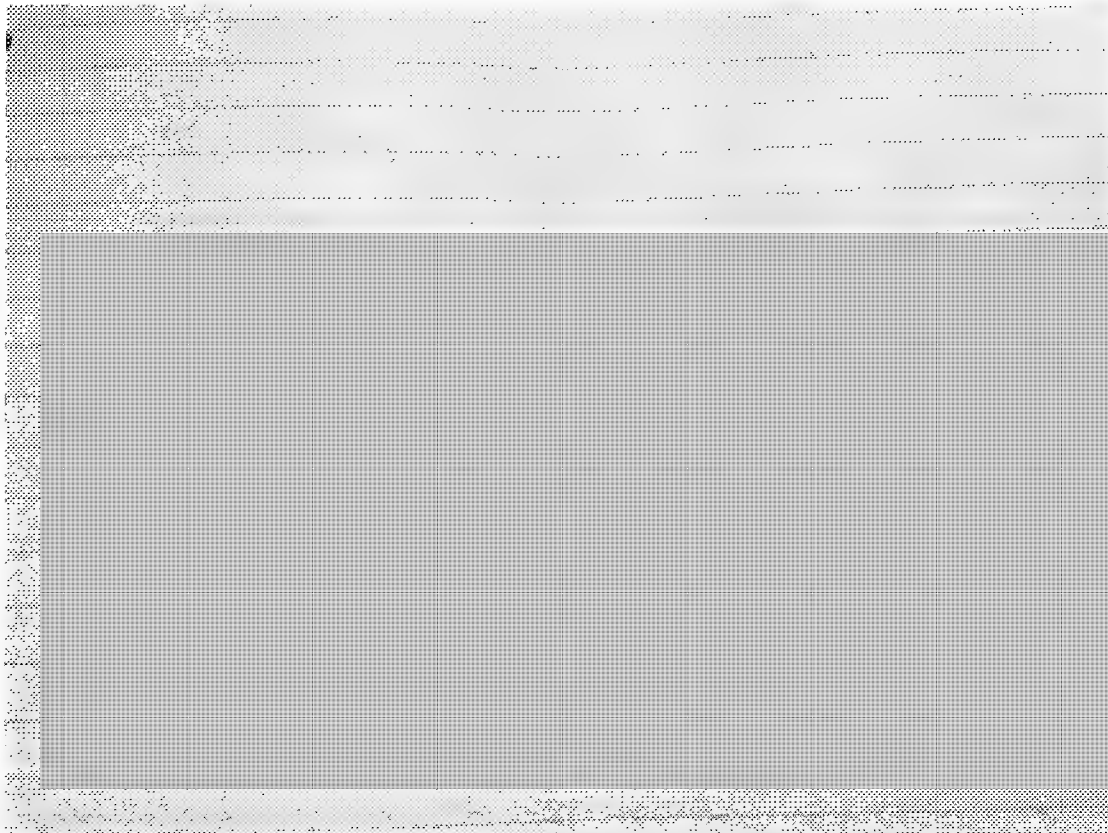
**From:** [REDACTED]

**Date:** January 23, 2018 at 1:58:00 PM NST

**To:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>

**Subject:** [REDACTED]

1



2

[REDACTED]

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Thursday, January 11, 2018 1:58:19 PM  
**To:** Walsh, Ray; [REDACTED]  
**Subject:** [REDACTED]

Ray,

I'm writing on behalf of inshore fisherman [REDACTED]

[REDACTED]

3

[REDACTED]

Again, safety must be the primary consideration.

DFO has already acknowledged that it's taking a hard look at its fishing regulations after a recent investigation by Transport Canada into the death of four fishermen from Shea Heights whose boat went down in the waters off Cape Spear.

The report found some department policies could be putting pressure on harvesters to fish in dangerous conditions.

To quote Jacqueline Perry, DFO's regional director of fisheries management: "We share the concern that rules that we may be developing, although in consultation with harvesters, are potentially contributing to risky situations and putting lives at risk."

Ryan Cleary,  
President, FISH-NL

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Rumbolt, Annette**

---

**From:** Rumbolt, Annette  
**Sent:** Tuesday, February 6, 2018 12:59 PM  
**To:** 'ryan cleary'  
**Subject:** RE: FW: [REDACTED]

We were having email problems this morning, it appears that my complete message was sent. We do have [REDACTED] permission on file. I'll re-send my earlier email.

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** February-06-18 11:27 AM  
**To:** Rumbolt, Annette  
**Subject:** Re: FW: [REDACTED]

Good morning Annette,

I thought [REDACTED] had sent a letter giving his permission.  
I'll contact him now and make sure that's done.  
ryan

1

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Mon, Jan 22, 2018 at 11:11 AM, Rumbolt, Annette <[Annette.Rumbolt@dfo-mpo.gc.ca](mailto:Annette.Rumbolt@dfo-mpo.gc.ca)> wrote:

Good morning Ryan, I have no record on file that [REDACTED] has given you authorization to speak on his behalf, therefore [REDACTED] is asked to make his request to DFO through the Area Licencing Lead, Marguerite Degruchy, in Clarenville. For your information, [REDACTED]

[REDACTED]

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]

**Sent:** Thursday, January 11, 2018 1:58 PM

**To:** Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)>; [REDACTED]

**Subject:** Randell Snook

Ray,

I'm writing on behalf of inshore fisherman [REDACTED]

[REDACTED]

3

[REDACTED]

Again, safety must be the primary consideration.

DFO has already acknowledged that it's taking a hard look at its fishing regulations after a recent investigation by Transport Canada into the death of four fishermen from Shea Heights whose boat went down in the waters off Cape Spear.

The report found some department policies could be putting pressure on harvesters to fish in dangerous conditions.

To quote Jacqueline Perry, DFO's regional director of fisheries management: "We share the concern that rules that we may be developing, although in consultation with harvesters, are potentially contributing to risky situations and putting lives at risk."

Ryan Cleary,  
President, FISH-NL

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862



**Rumbolt, Annette**

---

**From:** Rumbolt, Annette  
**Sent:** Tuesday, February 6, 2018 1:06 PM  
**To:** 'ryan cleary'  
**Subject:** RE: [REDACTED]

Thank-you we now have this on file and will advise internal licencing and resource managers of this permission.

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** February-06-18 11:28 AM  
**To:** Rumbolt, Annette  
**Subject:** Fwd: [REDACTED]

Here is [REDACTED] permission.  
ryan

----- Forwarded message -----

**From:** [REDACTED]  
**Date:** Tue, Jan 23, 2018 at 1:58 PM

1

**Subject:** Re: [REDACTED]  
**To:** ryan cleary <rryancleary@gmail.com>



[REDACTED]

---

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Thursday, January 11, 2018 1:58:19 PM  
**To:** Walsh, Ray; [REDACTED]  
**Subject:** [REDACTED]

Ray,

I'm writing on behalf of inshore fisherman [REDACTED]



Again, safety must be the primary consideration.

DFO has already acknowledged that it's taking a hard look at its fishing regulations after a recent investigation by Transport Canada into the death of four fishermen from Shea Heights whose boat went down in the waters off Cape Spear.

The report found some department policies could be putting pressure on harvesters to fish in dangerous conditions.

To quote Jacqueline Perry, DFO's regional director of fisheries management: "We share the concern that rules that we may be developing, although in consultation with harvesters, are potentially contributing to risky situations and putting lives at risk."

Ryan Cleary,

5

President, FISH-NL

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Rumbolt, Annette

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, February 6, 2018 11:32 AM  
**To:** Rumbolt, Annette  
**Subject:** Re: [REDACTED]

Hi again Annette ... I just saw an e-mail come in from you, but not sure I looked at the most recent message. Let me know if there are any problems with the note to DFO in which [REDACTED] gave FISH-NL permission to speak on his behalf.  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, Feb 6, 2018 at 11:13 AM, Rumbolt, Annette <[Annette.Rumbolt@dfo-mpo.gc.ca](mailto:Annette.Rumbolt@dfo-mpo.gc.ca)> wrote:

1

Yes these documents are suffice to allow you to speak on behalf of [REDACTED] Your inquiry is being reviewed. Patricia Williams will be in touch.

---

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]  
**Sent:** January-23-18 2:10 PM  
**To:** Rumbolt, Annette  
**Subject:** Fwd: [REDACTED]

Please let me when you receive this and whether it will suffice for fish NL to lobby on [REDACTED] behalf ...  
ryan

[REDACTED]

Begin forwarded message:

2

000232

**From:** [REDACTED]  
**Date:** January 23, 2018 at 1:58:00 PM NST  
**To:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Subject: Re:** [REDACTED]

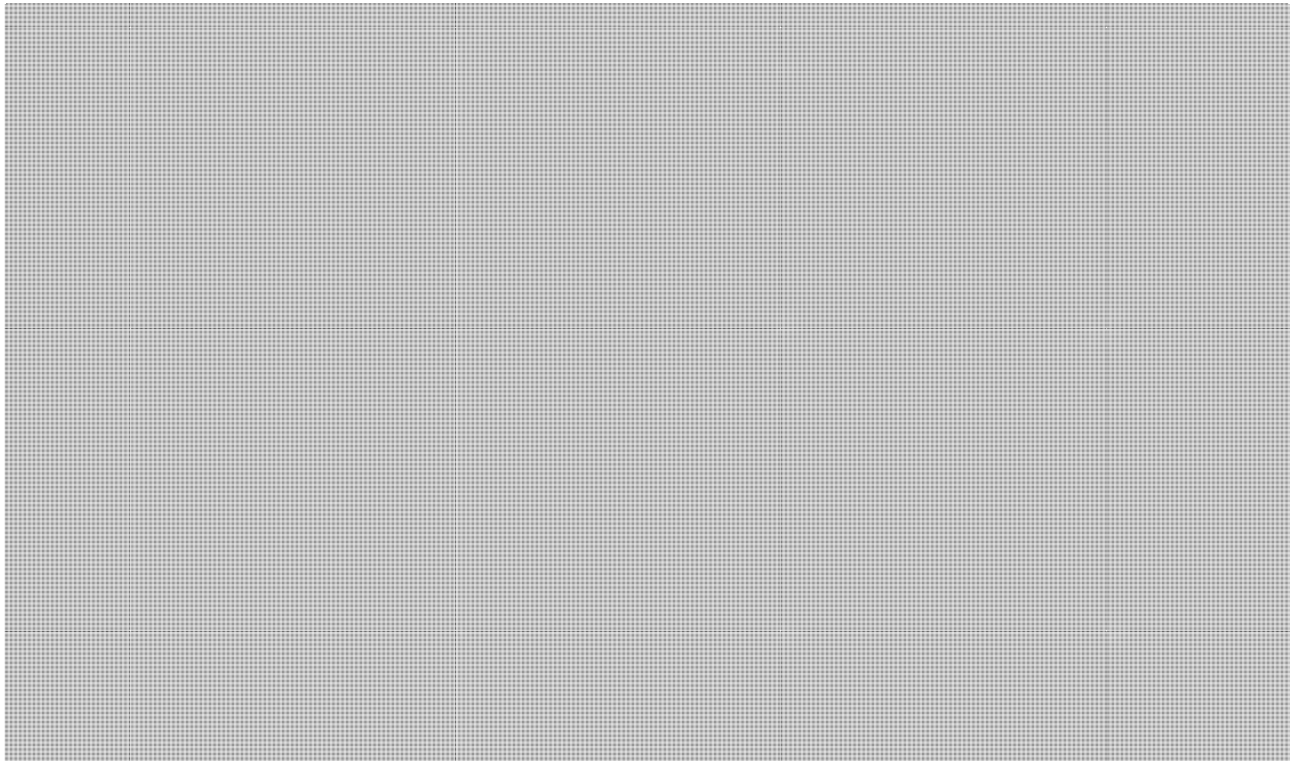
[REDACTED]

---

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Thursday, January 11, 2018 1:58:19 PM  
**To:** Walsh, Ray; [REDACTED]  
**Subject:** [REDACTED]

Ray,

I'm writing on behalf of inshore fisherman [REDACTED]



Again, safety must be the primary consideration.

DFO has already acknowledged that it's taking a hard look at its fishing regulations after a recent investigation by Transport Canada into the death of four fishermen from Shea Heights whose boat went down in the waters off Cape Spear.

The report found some department policies could be putting pressure on harvesters to fish in dangerous conditions.

To quote Jacqueline Perry, DFO's regional director of fisheries management: "We share the concern that rules that we may be developing, although in consultation with harvesters, are potentially contributing to risky situations and putting lives at risk."

Ryan Cleary,  
President, FISH-NL

Ryan Cleary,

President, FISH-NL

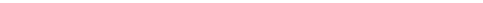
St. John's, NL

**From:** Parrill, Erika  
**Sent:** Thursday, February 15, 2018 3:41 PM  
**Subject:** Instructions on how to access Northern Shrimp Technical Briefing  
**Attachments:** How to access WebEx for Technical Briefing.pdf

Please see attached for instructions on how to access the technical briefing via WebEx regarding the stock status of Northern Shrimp in Shrimp Fishing Areas (SFAs) 4, 5 and 6.

***To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, I ask that you send James Meade a message within the WebEx “chat” forum indicating that you would like to be added to the speakers list. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).***

If you run into any technical difficulties on Friday, or have any questions about the information above, please do not hesitate to contact me.

  
 Erika Parrill, M.A., B.A., B. Comm.  
 Science Advice Liaison  
 Centre for Science Advice – NL Region  
 709-727-6309

## How to join the online Technical Briefing:

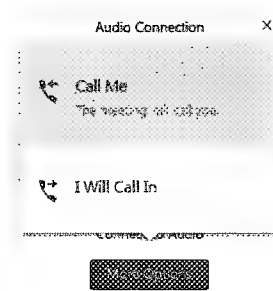
1. Go to: <https://gts-ee.webex.com/gts-ee/j.php?MTID=m37451a373751afb0fa4d1a6c9d7d9431>
2. If requested, enter your name and e-mail address
3. Enter the meeting password:
4. Click "Join Now"
5. Click "Connect to Audio"



Connect to Audio

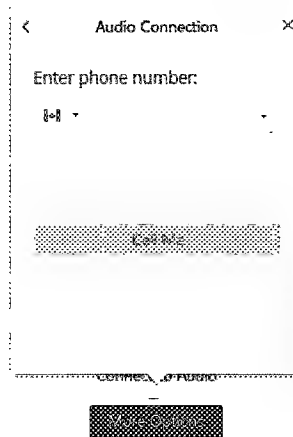
More Options

6. Select "Call Me"



7. Enter your telephone number

*(the meeting will call you at the telephone number you provide. This is your audio connection for the online meeting).*





**Parrill, Erika**

---

**From:** Parrill, Erika  
**Sent:** Thursday, February 15, 2018 3:00 PM  
**To:** ryan cleary  
**Subject:** RE: Northern Shrimp Technical Briefing



Hi Ryan,

Will send out instructions shortly. It is scheduled from 8:30-10:00. Hope that helps!

Cheers,  
Erika

><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~  
Erika Parrill

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** February-15-18 2:24 PM  
**To:** Parrill, Erika  
**Subject:** Re: Northern Shrimp Technical Briefing

Hi Erika ... just wondering if you have the instructions ready now how to access tomorrow's WebEx ...   
 how much time has been set aside for the event?

Tks again  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Feb 14, 2018 at 1:08 PM, Parrill, Erika <[Erika.Parrill@dfo-mpo.gc.ca](mailto:Erika.Parrill@dfo-mpo.gc.ca)> wrote:

Hi Ryan,

Thank you for your interest. I will send instructions pertaining to how to access the WebEx tomorrow.

Cheers,  
Erika

><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~  
Erika Parrill

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** February-14-18 12:16 PM  
**To:** Parrill, Erika  
**Subject:** Re: Northern Shrimp Technical Briefing

Hi Erika,

Yes, as President of FISH-NL I'm planning to take part in the technical briefing via Webex on Friday morning ... I'm not familiar with Webex so please forward instructions.

Tks and looking forward to it,

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

On Tue, Feb 13, 2018 at 1:30 PM, Parrill, Erika <[Erika.Parrill@dfo-mpo.gc.ca](mailto:Erika.Parrill@dfo-mpo.gc.ca)> wrote:

Hello,

Fisheries and Oceans Canada will hold a **technical briefing** via Webex on **Friday, February 16<sup>th</sup> at 08:30 am** (NST) regarding the stock status

of Northern Shrimp is Shrimp Fishing Areas (SFAs) 4, 5 and 6. You are receiving this invitation based on your previous interest in Northern Shrimp.

The Department understands that several groups want more time with and access to scientists to better understand the data and prepare for fisheries management consultation meetings (i.e. NSAC in March). During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Northern Shrimp in SFAs 4-6.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by close of business **on February 15<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

Sincerely,

Erika Parrill

><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~><(((°>  
Erika Parrill, M.A., B.A., B. Comm.

Science Advice Liaison

Centre for Science Advice – NL Region  
709-727-6309

**From:** Parrill, Erika  
**Sent:** Friday, February 16, 2018 8:27 AM  
**Subject:** FW: Instructions on how to access Northern Shrimp Technical Briefing  
**Attachments:** Tech Briefing Stock Assessment Northern Shrimp 2018 (DRAFT)\_EN.PPTX

Erika Parrill



Government  
of Canada

Gouvernement  
du Canada

# Technical Briefing

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## Northern Shrimp Stock Assessment

Newfoundland & Labrador

February 16, 2018



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Canada

**Pages 242 to / à 256**  
**are public-denied pursuant to section**  
**est public-refusé en vertu de l'article**

**68(a)**

**of the Access to Information Act**  
**de la Loi sur l'accès à l'information**

\_\_\_\_\_

Cheers,  
Erika

><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~><(((°>  
Erika Parrill, M.A., B.A., B. Comm.  
Science Advice Liaison  
Centre for Science Advice – NL Region  
709-727-6309

<How to access Snow Crab technical briefing.pdf>



**From:** Parrill, Erika  
**Sent:** Monday, February 26, 2018 8:57 AM  
**Subject:** FW: Instructions on how to access Snow Crab Technical Briefing  
**Attachments:** Tech Briefing Stock Assessment Snow Crab 2018.pdf

Cheers,  
Erika

**From:** Parrill, Erika  
**Sent:** February-23-18 2:54 PM  
**Subject:** Instructions on how to access Snow Crab Technical Briefing

The online meeting will begin at **09:00 am (NST)** on **Monday, February 26<sup>th</sup>**. The online meeting will start with a presentation by DFO Science pertaining to the current stock status of Snow Crab, followed by a question and answer period. Please note that this invitation is non-transferable and should not be forwarded to others.

Cheers,  
Erika

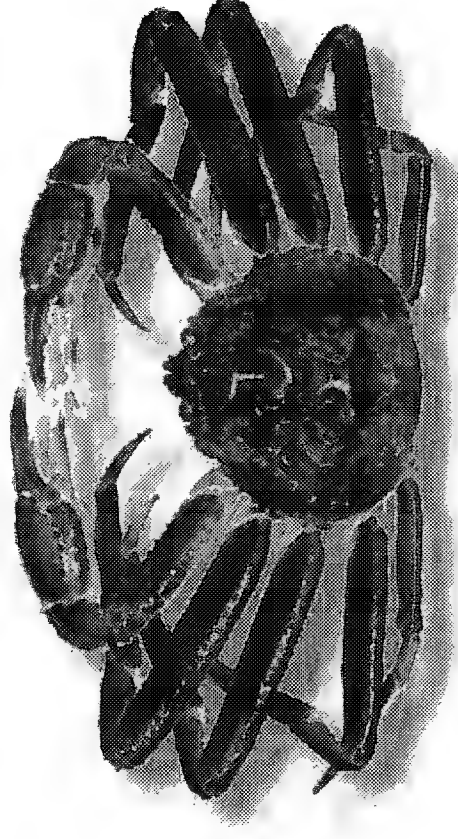
000259



Document available online at

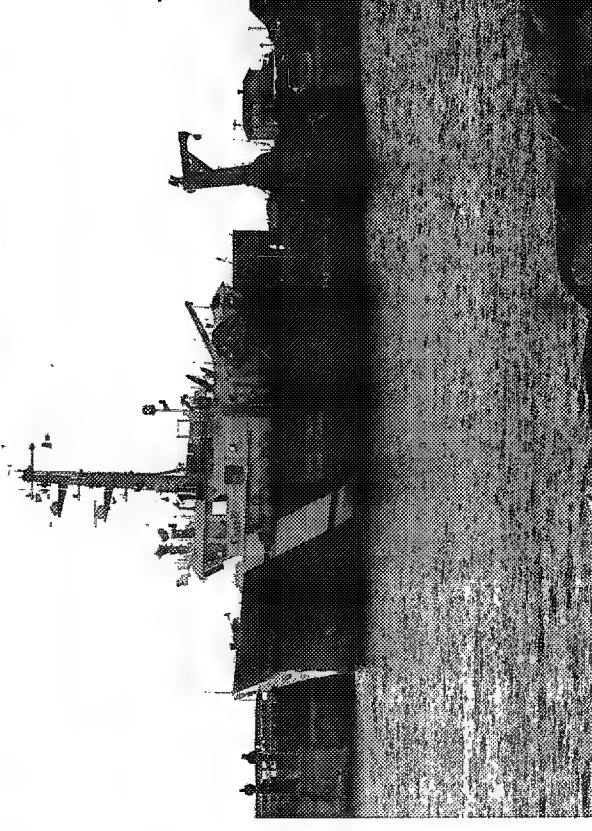
<http://ffaw.nf.ca/sites/ffaw.nf.ca/files/Tech%20Briefing%20Stock%20Assessment%20Snow%20Crab%202018.pdf>

# Technical Briefing



## Snow Crab Stock Assessment 2HJ3KLNOP4R

Newfoundland & Labrador  
February 20-22, 2018



**Pages 261 to / à 286**  
**are public-denied pursuant to section**  
**est public-refusé en vertu de l'article**

**68(a)**

**of the Access to Information Act**  
**de la Loi sur l'accès à l'information**

## Parrill, Erika

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**From:** Parrill, Erika  
**Sent:** Wednesday, March 7, 2018 11:26 AM  
**To:** ryan cleary  
**Subject:** RE: Capelin Technical Briefing - Monday, March 12

Hi Ryan,

Thanks for getting back to me so quickly. I will send the WebEx link and instructions on Friday.

Cheers,  
Erika

><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°>  
Erika Parrill

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** March-07-18 11:22 AM  
**To:** Parrill, Erika  
**Subject:** Re: Capelin Technical Briefing - Monday, March 12

Thank you. I will be participating ... ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Mar 7, 2018 at 11:16 AM, Parrill, Erika <[Erika.Parrill@dfo-mpo.gc.ca](mailto:Erika.Parrill@dfo-mpo.gc.ca)> wrote:

Good afternoon,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Monday, March 12<sup>th</sup>** from 9:00-10:00 am (NST) regarding the stock status of Subarea 2 and Division 3KL Capelin. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Capelin.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by close of business on **Thursday, March 8<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

Sincerely,

Erika Parrill

Erika Parrill, M.A., B.A., B. Comm.

Science Advice Liaison

Centre for Science Advice – NL Region  
709-727-6309

## Parrill, Erika

---

**From:** Parrill, Erika  
**Sent:** Friday, March 9, 2018 9:31 AM  
**Subject:** Instructions on how to access Capelin Technical Briefing  
**Attachments:** How to access Capelin technical briefing.pdf

Hello,

Please see attached for instructions on how to access the technical briefing via WebEx regarding Subarea 2 and Division 3KL Capelin.

The online meeting is scheduled for **9:00-10:00 am (NST) on Monday, March 12<sup>th</sup>**. The online meeting will start with a presentation by DFO Science pertaining to the current stock status of Capelin, followed by a question and answer period. Please note that this invitation is non-transferable and should not be forwarded to others.

*To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, I ask that you send James Meade a message within the WebEx "chat" forum OR send me an e-mail indicating that you would like to be added to the speakers list. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).*

If you have never used WebEx on your computer, I encourage you to click on the WebEx meeting hyperlink approximately 15 minutes prior to the start of the meeting. This should be sufficient time to install "Cisco WebEx Meeting Centre" if you are required to do so. Please note though that it is preferable to use the options "join by browser" or "run a temporary application" once you click the meeting hyperlink, as you will not be required to install software to access the online meeting.

If you run into any technical difficulties on Monday, or have any questions about the information above or attached, please do not hesitate to contact me.

Cheers,  
Erika

><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°>  
Erika Parrill, M.A., B.A., B. Comm.  
Science Advice Liaison  
Centre for Science Advice – NL Region  
709-727-6309

## 000290

## Parrill, Erika

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**From:** Parrill, Erika  
**Sent:** Monday, March 12, 2018 8:30 AM  
**Subject:** Copy of presentation for Capelin Technical Briefing  
**Attachments:** Technical Briefing Capelin.pdf

Hello,

Please see attached for a copy of the presentation that will be discussed at today's technical briefing.

In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of the Capelin stock during the question and answer period of the technical briefing.

Cheers,  
Erika

><(((°>...><(((°>...><(((°>...><(((°>...><(((°>...><(((°>  
Erika Parrill, M.A., B.A., B. Comm.  
Science Advice Liaison  
Centre for Science Advice – NL Region  
709-727-6309





Government  
of Canada

Document available online at <http://ffaw.nf.ca/sites/ffaw.nf.ca/files/Technical%20Briefing%20Capelin.pdf>

# Technical Briefing

Capelin Stock  
Assessment 2J3KL  
Newfoundland & Labrador  
March 7 and 8, 2018



Canada

**Pages 293 to / à 311**  
**are public-denied pursuant to section**  
**est public-refusé en vertu de l'article**

**68(a)**

**of the Access to Information Act**  
**de la Loi sur l'accès à l'information**

## Rumbolt, Annette

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**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, March 13, 2018 2:20 PM  
**To:** Rumbolt, Annette  
**Subject:** Re: FW: question, scallops

Thank you Annette ...

Tks again  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

1

On Tue, Mar 13, 2018 at 2:12 PM, Rumbolt, Annette <[Annette.Rumbolt@dfo-mpo.gc.ca](mailto:Annette.Rumbolt@dfo-mpo.gc.ca)> wrote:

Hi Ryan, The Department didn't have a request from the fleet to open this fishery. We now have confirmation to proceed with opening the fishery. We are preparing the licence conditions and hope to have them issued this week.

*Annette Rumbolt*

A/ Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources  
Fisheries & Oceans Canada / Pêches et Océans  
Newfoundland & Labrador Region/ Newfoundland et Labrador Region  
(709)772-4911 | fax/telecopieur: (709)772-3628

**From:** Blanchard, Tony  
**Sent:** March-12-18 2:22 PM

2

000312

**To:** Rumbolt, Annette  
**Subject:** FW: question, scallops

Annette

For input please.

Thanks

Tony

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]  
**Sent:** Monday, March 12, 2018 2:20 PM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** question, scallops

Good day Tony,

3

A question from [REDACTED]

They expected the conditions to be out in mid January, and now we're midway through March.

Can DFO explain the holdup, and give them any idea of when the conditions will be released?

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

4





Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by close of business on **Wednesday, March 28<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

Sincerely,

Erika Parrill

><(((°>~><(((°>~><(((°>~><(((°>~><(((°>~><(((°>  
Erika Parrill, M.A., B.A., B. Comm.

Science Advice Liaison

Centre for Science Advice – NL Region  
709-727-6309





## Parrill, Erika

---

**From:** Parrill, Erika  
**Sent:** Thursday, March 22, 2018 10:08 AM  
**Subject:** Instructions on how to access Northern cod Technical Briefing  
**Attachments:** How to access Northern cod technical briefing.pdf

Hello,

Please see attached for instructions on how to access the technical briefing via WebEx regarding the stock status of Northern cod in Divs. 2J3KL.

The online meeting is scheduled for **09:00-10:00 am (NST) on Friday, March 23<sup>rd</sup>**. The online meeting will start with a presentation by DFO Science pertaining to the current stock status of Northern cod, followed by a question and answer period. Please note that this invitation is non-transferable and should not be forwarded to others.

*To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, I ask that you send James Meade a message within the WebEx "chat" forum OR send me an e-mail indicating that you would like to be added to the speakers list. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).*

If you have never used WebEx on your computer, I encourage you to click on the WebEx meeting hyperlink approximately 15 minutes prior to the start of the meeting. This should be sufficient time to install "Cisco WebEx Meeting Centre" if you are required to do so. Please note though that it is preferable to use the options "join by browser" or "run a temporary application" once you click the meeting hyperlink, as you will not be required to install software to access the online meeting.

If you run into any technical difficulties on Friday, or have any questions about the information above or attached, please do not hesitate to contact me.

Cheers,  
Erika

><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°>  
Erika Parrill, M.A., B.A., B. Comm.  
Science Advice Liaison  
Centre for Science Advice – NL Region  
709-727-6309

# How to join the online technical briefing:

## STEP A: how to see the meeting

1. Go to: <https://gts-ee.webex.com/gts-ee/j.php?MTID=me26d1ee53dfb2f9666f257e38f573ec3>
2. If requested, enter your full name and e-mail address
3. Enter the meeting password:
4. Click "Join Now"

*It is preferable to use the options "join by browser" or "run a temporary application" once you click the link above, as you will not be required to install software to access the online meeting.*

Host: James Meade [Add to my calendar](#)

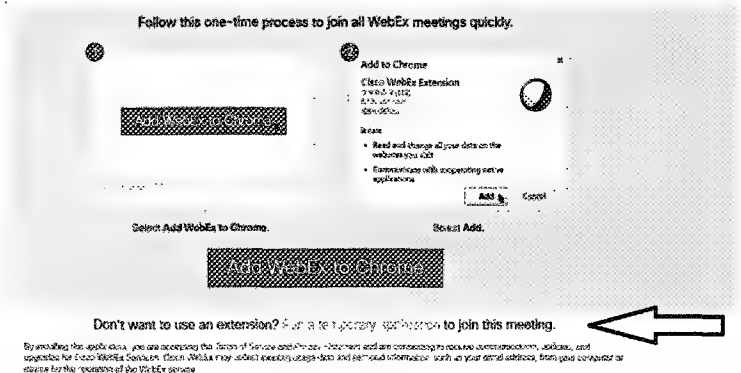
► More information

Your name:

Email address:

If you are the host, start your meeting

By joining this meeting, you are accepting the Cisco WebEx Terms of Service and Privacy Statement



*If you have never used WebEx on your computer, please click on the link approximately 15 minutes prior to the start of the meeting. This should be sufficient time to install "Cisco WebEx Meeting Centre" if you are required to do so.*

## STEP B: how to hear the meeting

1. Telephone the toll-free number: **1-877-413-4788**  
or telephone: 1-613-960-7513
2. Enter the access code:
3. Please place your telephone on **mute** until the question and answer period

QUESTION & ANSWER PERIOD: To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, please send James Meade a message within the WebEx "chat" forum OR send Erika and e-mail indicating that you would like to be **added to the speakers list**. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).

**From:** Parrill, Erika  
**Sent:** Friday, March 23, 2018 1:48 PM  
**Subject:** Copy of Summary Bullets & updated presentation  
**Attachments:** Technical Briefing Northern Cod.pdf; Stock Assessment of Northern Cod - Summary Bullets - March 2018.pdf

As discussed at this morning's Technical Briefing, please see attached for a copy of the complete list of summary bullets from this year's stock assessment of Northern cod.

Cheers,  
Erika

000320

## **Stock Assessment of Northern Cod (Divs. 2J3KL) – Summary Bullets**

- The stock is being assessed using an integrated catch-at-age model (NCAM), which allows quantification of uncertainty in estimated and projected stock status.
- Spawning Stock Biomass (SSB) remains in the critical zone in 2018, at 37% of the Limit Reference Point (LRP) (95% CI, 27-51%), down from 52% in 2017 and returning to the level of 2015. This represents an increase from the current estimate of the 2005 level of 3% of Blim.
- SSB was 423 Kt in 2017, and 315 Kt (95% CI, 224 – 445 Kt) in 2018. This decline results mainly from an increase in estimated natural mortality rate from 0.39 in 2016 to 0.74 (48% annual survival) in 2017 (averaged over ages 5-14).
- The estimated fishing mortality rate from all sources has increased from 0.014 in 2015 to 0.021 in 2016 and 0.025 in 2017 (averaged over ages 5-14).
- Projections carried out for one year indicated the probability of SSB in 2019 declining below current SSB (2018) with assumed catches of 80% to 120% of the estimated catch in 2017 (15, 054 t) ranged from 0.71 to 0.73. The probability of SSB reaching Blim by 2019 is very low ( $< 0.01$ ) for all the above catch levels. A projection with no fishing indicated a probability of 0.66 of SSB in 2019 declining below current levels, and a probability  $< 0.01$  of reaching Blim by 2019.
- Natural mortality (M) plays an important role in projections for this stock. A key determinant of the projected 2019 SSB is natural mortality. If natural mortality rates in 2018 are appreciably different than those used, projected outcomes will differ from values reported above. Medium and long term projections were not carried out due to uncertainty about the level of future natural mortality.
- Ecosystem conditions are indicative of an overall low productivity state including low levels of key forage species such as capelin and shrimp. Capelin is anticipated to remain at low levels to at least 2019. This is expected to negatively impact cod productivity.

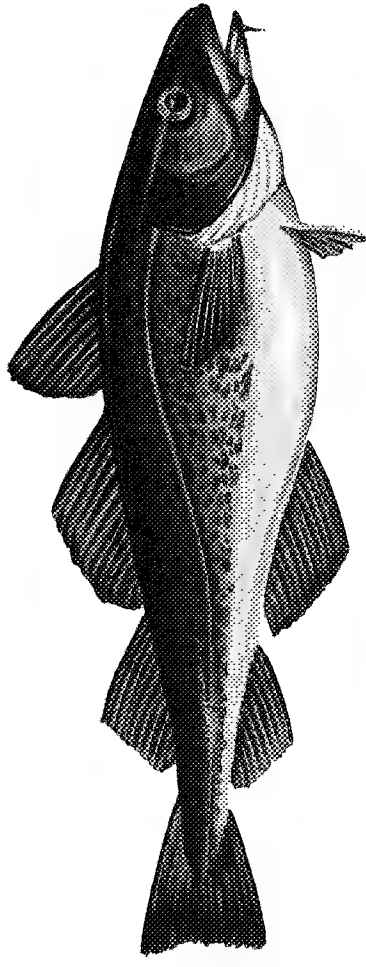
- Consistency with the DFO decision-making framework incorporating the precautionary approach requires that removals from all sources must be kept at the lowest possible level until the stock clears the critical zone.
- Recruitment (age 2) increased from lowest estimated levels of 36 million fish in 1995 to an average of 251 million in 2011-2015. This recent average is 19% of the pre-collapse period of the 1980s.
- In the 2016 assessment, a series of projections under various assumptions about fishery removals in 2016 and 2017 indicated median 2018 SSB would range from 0.6-0.66 (95% CI, 0.32 – 1.17) of the Blim level. In the current assessment, median 2018 SSB is estimated to be 0.37 (95% CI, 0.27-0.51) of Blim. This difference is driven by 2017 estimates of M that are 2 to 3 times higher than those assumed in the 2016 projections. This increase in M is consistent with ecosystem-wide information that is not directly used in the estimation.



# Technical Briefing

Northern Cod  
(NAFO Div. 2J3KL)  
Newfoundland & Labrador  
March 23, 2018

Document available online at <http://ffaw.nf.ca/sites/ffaw.nf.ca/files/Technical%20Briefing%20Northern%20Cod.pdf>



**Pages 324 to / à 348**  
**are public-denied pursuant to section**  
**est public-refusé en vertu de l'article**

**68(a)**

**of the Access to Information Act**  
**de la Loi sur l'accès à l'information**

## Parrill, Erika

---

**From:** Parrill, Erika  
**Sent:** Friday, March 23, 2018 8:53 AM  
**Subject:** Northern cod Technical Briefing - Copy of Presentation  
**Attachments:** Technical Briefing Northern Cod.pdf

Hello,

Please see attached for a copy of the presentation that will be discussed at today's technical briefing.

In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of the Northern cod stock during the question and answer period of the technical briefing.

Cheers,  
Erika

><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°> . . . ><(((°>  
Erika Parrill, M.A., B.A., B. Comm.  
Science Advice Liaison  
Centre for Science Advice – NL Region  
709-727-6309

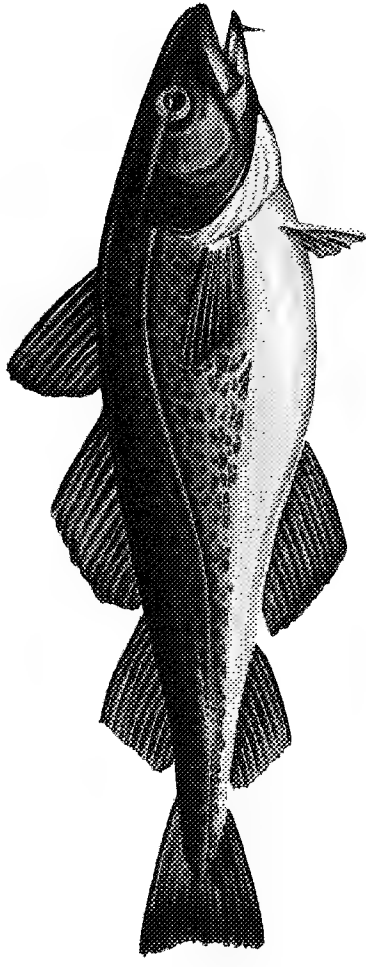




Document available online: <http://ffaw.nf.ca/sites/ffaw.nf.ca/files/Technical%20Briefing%20Northern%20Cod.pdf>

# Technical Briefing

Northern cod  
(NAFO Div. 2J3KL)  
Newfoundland & Labrador  
March 23, 2018



**Pages 351 to / à 375**  
**are public-denied pursuant to section**  
**est public-refusé en vertu de l'article**

**68(a)**

**of the Access to Information Act**  
**de la Loi sur l'accès à l'information**

## Small, David

---

**From:** Small, David  
**Sent:** April-16-18 1:54 PM  
**To:** Richard  
**Subject:** RE: Herring

Should be a NTF go out this afternoon announcing the opening date.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** April-16-18 1:49 PM  
**To:** Small, David  
**Subject:** Herring

Hi David  
Just looking for a opening date.

Thanks  
Richard

[REDACTED]

**Cahill, Paul**

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** May-31-18 10:52 AM  
**To:** Cahill, Paul  
**Subject:** Re: FISH-NL

thanks again

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Thu, May 31, 2018 at 10:51 AM, Cahill, Paul <[Paul.Cahill@dfo-mpo.gc.ca](mailto:Paul.Cahill@dfo-mpo.gc.ca)> wrote:

That file is the priority [REDACTED] Shouldn't be long.

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** May-31-18 10:44 AM  
**To:** Cahill, Paul  
**Subject:** Re: FISH-NL

Hi Paul ... thanks again for your response.

But I just had another call from [REDACTED] eager to have a decision one way or the other ASAP, for understandable reasons.

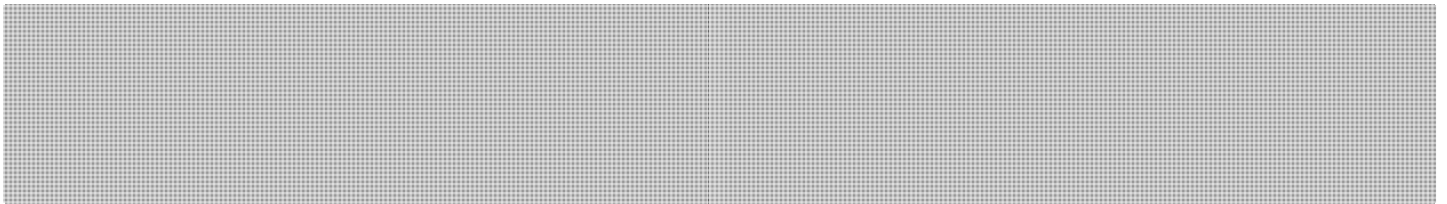
We await word.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, May 30, 2018 at 12:45 PM, Cahill, Paul <[Paul.Cahill@dfo-mpo.gc.ca](mailto:Paul.Cahill@dfo-mpo.gc.ca)> wrote:

**Hello Ryan;**



**Thank you for your inquiry.**

Paul Cahill

Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources

[paul.cahill@dfo-mpo.gc.ca](mailto:paul.cahill@dfo-mpo.gc.ca)

Fisheries Management Branch / Gestion des Pêche

Fisheries and Oceans Canada / Pêche et Océans Canada

Newfoundland and Labrador Region / Région de Terre-Neuve et de Labrador

P. O. Box 5667 / C.P. 5667

St. John's, NL A1C 5X1

(Ph) 709-772-4653 (Fax) 772-3628

**From:** Perry, Jacqueline  
**Sent:** May-30-18 10:58 AM  
**To:** ryan cleary  
**Cc:** Cahill, Paul  
**Subject:** RE: FISH-NL

Ryan,

Paul Cahill is acting for Tony while he is away. I have copied him for your convenience.

Jackie

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Wednesday, May 30, 2018 10:14 AM  
**To:** Perry, Jacqueline <[Jacqueline.Perry@dfo-mpo.gc.ca](mailto:Jacqueline.Perry@dfo-mpo.gc.ca)>  
**Subject:** FISH-NL

Good day Jackie ...

I sent this to Tony Blanchard, but I got a reply saying he's out until June 4th.


There's an immediacy to this issue — can you direct me to someone else?

appreciated

ryan

Good day Tony,

I'm writing on behalf of



ryan



Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

## **Small, David**

---

**From:** Small, David  
**Sent:** May-31-18 1:03 PM  
**To:** Richard  
**Subject:** RE: Herring

Herring fishing Areas 3-8

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** May-31-18 1:02 PM  
**To:** Small, David  
**Subject:** Re: Herring

Hi David

Is that all bays?

Thanks

[REDACTED]

> On May 31, 2018, at 12:32 PM, Small, David <David.Small@dfo-mpo.gc.ca> wrote:

>  
> It will be extended until June 10.

>  
> David

>  
> -----Original Message-----

> **From:** Richard [REDACTED]  
> **Sent:** May-31-18 12:16 PM  
> **To:** Small, David  
> **Subject:** Herring

>  
> Good morning David

>  
> Did the dept. make any extension decision on the herring?

>  
> Thanks  
> Richard

>  
>  
> [REDACTED]

> [REDACTED]



## Small, David

---

**From:** Small, David  
**Sent:** June-07-18 7:42 PM  
**To:** Richard  
**Subject:** RE: Herring

Richard,

We should have a decision tomorrow.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** June-06-18 5:37 PM  
**To:** Small, David  
**Subject:** Herring

Hi David

I know we already had a extension for the herring but the weather has been so bad we haven't been able to fish.

I was wondering if we could get another extension for NDB and WB. Thanks for what you already done.

Thanks  
Richard

[REDACTED]

## Walsh, Ray

---

**From:** Walsh, Ray  
**Sent:** Wednesday, June 13, 2018 10:54 AM  
**To:** ryan cleary  
**Subject:** RE: 3Ps crab

Good morning Ryan,  
Individual fishers should contact their local DFO office or fishery officer should they have any concerns with being able to retrieve their gear safely prior to the end of the season.

Ray

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, June 12, 2018 1:07 PM  
**To:** Walsh, Ray <Ray.Walsh@dfo-mpo.gc.ca>  
**Subject:** Re: 3Ps crab

Thank you Ray. Appreciated.  
I understand that fishing gear has to be out of the water by closing time, and crab can be retained until then.

But the fishermen I'm speaking to say weather has been bad this season, and they're hoping — but not confident, given the forecast — that they can retrieve gear by Friday.

The fishermen say in years previous they could get a special permit to keep crab if gear couldn't be retrieved by the closing date.

Was there such permit in the past? Can you get such permits today?  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, Jun 12, 2018 at 12:58 PM, Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)> wrote:

Hi Ryan,

Just to clarify, the 3Ps Snow crab season of 10A, 10B and 11S are all closing at 2000 hrs. on Friday, June 15, 2018. Fishing gear has to be out of the water by closing time; crab can be retained up until closing time.

Ray

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Tuesday, June 12, 2018 9:37 AM  
**To:** Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)>  
**Subject:** 3Ps crab

Good day Ray, [REDACTED]

I have a question from [REDACTED] who fishes snow crab in 3Ps, zone 10.

The fishery closes Friday, June 10th, but [REDACTED] doesn't have his quota caught, and, like other fishermen in the area, has been hampered by poor weather.

He's been told that any crab in his pots when he hauls them Friday must be dumped, but he says in the past fishermen have been given a permit to sell the crab.

Is it still possible to get a permit ... can you give me the lay of the land ... ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Walsh, Ray**

---

**From:** Walsh, Ray  
**Sent:** Thursday, June 14, 2018 1:39 PM  
**To:** ryan cleary (rryancleary@gmail.com)  
**Subject:** RE: 3Ps crab

Hi Ryan,

The Department has been in regular contact with [REDACTED] regarding the opening date for 3NO halibut. He was informed earlier this week that the tentative opening date is set for June 20th and we hope to confirm this through an Notice to Fishers in the next day or two. [REDACTED] has also been encouraged to call for an update as often he sees fit.

With respect to the Atlantic Halibut Council; it does not have a role in the management of Atlantic halibut fishery in Newfoundland. The council coordinates science activity in conjunction with DFO science in Maritimes Region and plays a lead role in the coordination and implementation of the Atlantic halibut longline survey as part of the stock assessment process.

Regards,  
Ray

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, June 12, 2018 10:48 PM  
**To:** Walsh, Ray <Ray.Walsh@dfo-mpo.gc.ca>  
**Subject:** Re: 3Ps crab

Good evening Ray,

[REDACTED] has raised an issue of huge concern.

[REDACTED] called DFO Monday to see when the 3NO halibut fishery will open, and was told to call the FFAW-Unifor's John Boland, as he's the one in charge of the fishery. [REDACTED]

In that context, can DFO explain why an inshore harvester's questions re the 3NO halibut fishery were referred to the union?

What part does the Atlantic Halibut Council play in the running of the halibut fishery off the south coast?

When will the 3NO halibut fishery open? Does DFO have Mr. Boland's number?

Finally, and I ask this question with respect, why are so many of DFO's fishery management plans released so close to the opening dates? Harvesters are small businessmen and women and they need information as early in the year as possible to plan out their fishing season, to make decision to gear up, or not not to gear up.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL

709 682 4862

On Tue, Jun 12, 2018 at 12:58 PM, Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)> wrote:

Hi Ryan,

Just to clarify, the 3Ps Snow crab season of 10A, 10B and 11S are all closing at 2000 hrs. on Friday, June 15, 2018. Fishing gear has to be out of the water by closing time; crab can be retained up until closing time.

Ray

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>

**Sent:** Tuesday, June 12, 2018 9:37 AM

**To:** Walsh, Ray <[Ray.Walsh@dfo-mpo.gc.ca](mailto:Ray.Walsh@dfo-mpo.gc.ca)>

**Subject:** 3Ps crab

Good day Ray, [REDACTED]

I have a question from [REDACTED] who fishes snow crab in 3Ps, zone 10.

The fishery closes Friday, June 10th, but [REDACTED] doesn't have his quota caught, and, like other fishermen in the area, has been hampered by poor weather.

He's been told that any crab in his pots when he hauls them Friday must be dumped, but he says in the past fishermen have been given a permit to sell the crab.

Is it still possible to get a permit ... can you give me the lay of the land ... ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

**Rumbolt, Annette**

---

**From:** Rumbolt, Annette  
**Sent:** Friday, June 29, 2018 11:44 AM  
**To:** 'ryan cleary'  
**Subject:** RE: FW: Scallops, [REDACTED]

Pending the negotiations with France, we did not allow access for any scallop in the Core Area until the TAC for Iceland scallop is set. There is no new science on Sea scallop in 3Ps.

*Annette*

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Friday, June 29, 2018 11:39 AM  
**To:** Rumbolt, Annette <Annette.Rumbolt@dfo-mpo.gc.ca>  
**Subject:** Re: FW: Scallops, [REDACTED]

Thank you Annette, [REDACTED]  
Is the new science also on sea scallops?  
ryan

1

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Fri, Jun 29, 2018 at 10:20 AM, Rumbolt, Annette <[Annette.Rumbolt@dfo-mpo.gc.ca](mailto:Annette.Rumbolt@dfo-mpo.gc.ca)> wrote:

Hi Ryan, Tony asked that I respond to your inquiry.

There was new science advice available for Iceland scallop on the North Bed, which includes a part of the Core Area, and stakeholder consultations was required. The Core Area is co-managed with France. Canada and France discussed the 3Ps Iceland Scallop TAC yesterday. We expect to hear of the results of that meeting in the coming days and anticipate opening the Core Area to all Scallop fishing sometime next week.

*Annette*

2

**From:** Blanchard, Tony  
**Sent:** Thursday, June 28, 2018 1:34 PM  
**To:** Rumbolt, Annette <Annette.Rumbolt@dfo-mpo.gc.ca>  
**Subject:** FW: Scallops, [REDACTED]

Annette

Please draft a response.

Thanks

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Thursday, June 28, 2018 10:10 AM

3

**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Scallops, [REDACTED]

Good morning Tony,

I'm writing on behalf of [REDACTED] and four other scallop harvesters [REDACTED]

They're looking for access to the northern scallop bed [REDACTED] and while they say they would normally have approval by May 15th, they still waiting.

Can you brief me on the status?

Attached is permission from [REDACTED] to speak on his behalf.

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

4



**Cahill, Paul**

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** June-29-18 3:18 PM  
**To:** Cahill, Paul  
**Subject:** Re: [REDACTED]

Thank you.

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Fri, Jun 29, 2018 at 2:58 PM, Cahill, Paul <[Paul.Cahill@dfo-mpo.gc.ca](mailto:Paul.Cahill@dfo-mpo.gc.ca)> wrote:

Hello Ryan;

I understand you have been dealing with Tony Blanchard regarding [REDACTED] vessel lease request. I am responding on Tony's behalf. Sorry for the delay in responding.

The vessel leasing policy states that leasing is only available when a licence holder experiences vessel issues beyond his/her immediate control (e.g. when a vessel has mechanical or structural issues). [REDACTED]

[REDACTED] I understand that this has already been communicated to him.

Over the last number of years participation in the turbot fishery has grown considerably and the CHP for this fishery has attempted to define harvesting rules that support those harvesters who are invested in the fishery. In consultations prior to the fishery harvesters participating in the Turbot fishery have been clear with the Department that they do not wish to see a loosening of the leasing policy in this fishery. [REDACTED] there is a concern that harvesters, who have no intention of fishing their current vessel, or any intention of investing in fishing gear, will seek a harvesting permit, and subsequently seek a vessel lease. The expression of interest (EOI) for the 2+3K Turbot fishery was published on May 7. The dates for the fishery were announced at that time [REDACTED]

Regards

Paul Cahill

Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources

[paul.cahill@dfo-mpo.gc.ca](mailto:paul.cahill@dfo-mpo.gc.ca)

Fisheries Management Branch / Gestion des Pêche

Fisheries and Oceans Canada / Pêche et Océans Canada

Newfoundland and Labrador Region / Région de Terre-Neuve et de Labrador

P. O. Box 5667 / C.P. 5667

St. John's, NL A1C 5X1

(Ph) 709-772-4653 (Fax) 772-3628

## Rumbolt, Annette

---

**From:** Rumbolt, Annette  
**Sent:** Friday, June 29, 2018 10:21 AM  
**To:** ryan cleary (rryancleary@gmail.com)  
**Cc:** Blanchard, Tony  
**Subject:** FW: Scallops, [REDACTED]  
**Attachments:** unnamed.jpg

Hi Ryan, Tony asked that I respond to your inquiry.

There was new science advice available for Iceland scallop on the North Bed, which includes a part of the Core Area, and stakeholder consultations was required. The Core Area is co-managed with France. Canada and France discussed the 3Ps Iceland Scallop TAC yesterday. We expect to hear of the results of that meeting in the coming days and anticipate opening the Core Area to all Scallop fishing sometime next week.

*Annette*

1

---

**From:** Blanchard, Tony  
**Sent:** Thursday, June 28, 2018 1:34 PM  
**To:** Rumbolt, Annette <Annette.Rumbolt@dfo-mpo.gc.ca>  
**Subject:** FW: Scallops, [REDACTED]

Annette  
Please draft a response.  
Thanks  
Tony

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]  
**Sent:** Thursday, June 28, 2018 10:10 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Scallops, [REDACTED]

Good morning Tony,

I'm writing on behalf of [REDACTED] and four other scallop harvesters [REDACTED]

They're looking for access to the northern scallop bed north of the 46 30, and while they say they would normally have approval by May 15th, they still waiting.

Can you brief me on the status?

Attached is permission from [REDACTED] to speak on his behalf.

2

ryan  
Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Page 394**

**is withheld pursuant to section  
est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**

## Small, David

---

**From:** Small, David  
**Sent:** July-03-18 1:46 PM  
**To:** Richard  
**Subject:** RE: Capelin

Will do

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** July-03-18 1:42 PM  
**To:** Small, David  
**Subject:** Capelin

Hi David

Can you forward that email to Erin please.

Richard  
[REDACTED]

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Friday, July 6, 2018 1:58 PM  
**To:** 'ryan cleary'; Perry, Jacqueline  
**Subject:** RE: 3Ps scallops

Ryan

I understand your concern with the timing of my response. I had been waiting for an update on the issue before I responded to you. In future, I will endeavour to provide you with an update on status these types of questions.

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Friday, July 6, 2018 10:02 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>; Perry, Jacqueline <Jacqueline.Perry@dfo-mpo.gc.ca>  
**Subject:** Re: 3Ps scallops

Good morning Tony,

Thank you for your responses, but I have a concern with regards to DFO's general delay in responding to FISH-NL queries.

When FISH-NL submitted our application for certification to the NL Labour Relations Board in December, 2016, we handed in 2,372 cards signed by inshore harvesters around the province.

Since then, we've gathered hundreds more supporters, with our numbers now estimated at 3,000.

Many of those 3,000 harvesters are ignored by the FFAW-Unifor. Telephone calls are never returned.

Those harvesters rely on FISH-NL to have their concerns addressed, and it's not right that it often takes days to get responses to simple questions.

I wanted to lodge that concern on the record, with hopes that DFO will realize that harvesters should be dealt with the utmost respect.

Even if there is no answer, they should be told that.

Just this morning there was a notice from DFO re the opening of the Blackback fishery.

FISH-NL, on behalf of harvesters, asked June 29th — a week ago — when that fishery would open.

And there was no word (not even a response) until this morning with the announcement of the fishery's opening.

That's no way to manage a fishery. And it's no way for an inshore harvester to be expected to operate their small business.

With respect,

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Fri, Jul 6, 2018 at 8:12 AM, Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

Applications for the Core Area have been available since the scallop fishery opened this year. The practice is that it is a first come, first serve for these permits. Harvesters will be offered a permit in order of applications.

The plan is that the fishery will open today.

Regards

Tony

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** Tuesday, July 3, 2018 10:47 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** 3Ps scallops

Good morning Tony,

I have another question on behalf of inshore scallop harvesters in 3Ps who've been waiting for access to the core zone [REDACTED] on northern bed on the St. Pierre Bank.



How will determine which harvesters get access to the area?

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

**Laplaige, Jennifer (Jenny)**

---

**From:** Blanchard, Tony  
**Sent:** Friday, July 6, 2018 8:08 AM  
**To:** 'ryan cleary'  
**Subject:** RE: blackback

Ryan  
I understand that there will be something on this today.

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Thursday, July 5, 2018 2:01 PM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** blackback

Hi Tony,  
[REDACTED] question has been outstanding a number of days and he would like some kind of response from DFO.  
Can we get one today?  
ryan

[REDACTED] and other fishermen like him, want to know when the blackback fishery will open in his area. He was told by a local DFO official to call the FFAW-Unifor, which he found odd in that the union isn't the fishery's manager.

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Page 400**

**is withheld pursuant to section  
est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**

## Cahill, Paul

---

**From:** Cahill, Paul  
**Sent:** July-11-18 12:07 PM  
**To:** 'ryan cleary'  
**Subject:** RE: FW: [REDACTED]

Understood. Thx

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** July-11-18 12:05 PM  
**To:** Cahill, Paul  
**Subject:** Re: FW: [REDACTED]

Thank you.

The calendar rule, to my understanding, does not apply to inshore harvesters in the Maritimes or Quebec, or to Indigenous harvesters, and is patently unfair.

Recommendation 1 of a recent House of Commons Standing Committee report on Atlantic Canada's marine commercial vessel length and licensing policies recommended: "That Fisheries and Oceans Canada consider streamlining and standardizing commercial vessel policies across the Maritimes and Newfoundland and Labrador Regions (i.e., vessel leasing and vessel licence transfer policies)

### You can find the report

**here:** [http://www.ourcommons.ca/content/Committee/421/FOPO/Reports/RP9912769/421\\_FOPO\\_Rpt16\\_PD\\_F/421\\_FOPO\\_Rpt16-e.pdf](http://www.ourcommons.ca/content/Committee/421/FOPO/Reports/RP9912769/421_FOPO_Rpt16_PD_F/421_FOPO_Rpt16-e.pdf)

I know you ENFORCE policies — not implement them.

I want to register my objection on the record.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Jul 11, 2018 at 11:55 AM, Cahill, Paul <[Paul.Cahill@dfp-mpo.gc.ca](mailto:Paul.Cahill@dfp-mpo.gc.ca)> wrote:

Ryan;

Tony has asked me to respond on his behalf.

Newfoundland and Labrador Regional licensing Policy states:

**14.20 The Calendar Rule applies to vessel registrations less than 12.2m (40') LOA for NAFO Divisions 2+3KLPs.**

**(a) Fish harvesters may not remove and/or register another vessel for the remainder of the calendar year if either vessel has reported landings in the current year.**

**This policy is intended to promote the Owner-Operator principle, encourage the independence of enterprises and limit the opportunity for control of enterprises by vessel owners. This policy has been in place for many years**

**Regards**

Paul Cahill

Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources

[paul.cahill@dfo-mpo.gc.ca](mailto:paul.cahill@dfo-mpo.gc.ca)

Fisheries Management Branch / Gestion des Pêche

Fisheries and Oceans Canada / Pêche et Océans Canada

Newfoundland and Labrador Region / Région de Terre-Neuve et de Labrador

P. O. Box 5667 / C.P. 5667

St. John's, NL A1C 5X1

(Ph) 709-772-4653 (Fax) 772-3628

**From:** Blanchard, Tony  
**Sent:** July-09-18 2:13 PM  
**To:** Hawkins, Laurie; Cahill, Paul  
**Subject:** Fw: [REDACTED]

**Sent from my BlackBerry 10 smartphone on the Bell network.**

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>

**Sent:** Monday, July 9, 2018 2:08 PM

**To:** Blanchard, Tony

**Subject:** [REDACTED]

Monday, July 19th, 2018


Tony,

I'm writing on behalf of [REDACTED]

[REDACTED]

Moreover, the vessel leasing/transfer policy is patently unfair when there's one rule for NL harvesters, and another rule for harvesters from the Maritimes.

s.19(1)

FISH-NL writes this letter on behalf of  to request the decision be reconsidered and reversed.

Sincerely,

Ryan Cleary,  
President, FISH-NL

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Friday, July 20, 2018 3:06 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Use of fish, cod

Ryan

Sorry for the delay, I was waiting on some information.

The funding and delivery model for the sentinel survey was developed in 1994 and has been fully financed by DFO since the inception. The Northern cod stock remains under a fishing moratorium and Science advice, consistent with the Precautionary Approach, recommends that fishing removals be kept to the lowest possible level. With the current price of cod, a large section 10 allocation of fish would be required to pay for the survey. Given Stewardship and Recreational Fishery harvests, the department has decided to continue funding the survey from internal resources.

You also asked about the allocations for sentinel cod in 2017.

2J3KL- No allocation : 2017 landings 115t  
3Ps 87t allocation : landings 4 t  
4R3Pn 200t allocation: landings 30t

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Tuesday, July 17, 2018 10:42 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Use of fish, cod

Mornin' Tony,

The cod sentinel fisheries are carried out with a cod quote administered through the FFAW-Unifor. Can DFO explain why the sentinel cod doesn't come under section 10 allocations for use of fish?

ryan



## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Friday, July 27, 2018 1:58 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Question, snow crab

Ryan

We had also received a request for an extension through the FFAW. We are considering the extension; however, we understand that there is a significant amount of soft shelled crab being encountered. I hope to finalize this shortly.

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Thursday, July 26, 2018 11:59 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Question, snow crab

Tony,

Snow crab fishermen are requesting an extension for 3K/3A area beyond the 31st.

More specifically, the fishermen request another week — the week of Aug. 7th. It's been blowing hard and some fishermen say they haven't been able to get out.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Laplaige, Jennifer (Jenny)

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**From:** Blanchard, Tony  
**Sent:** Tuesday, July 31, 2018 8:29 AM  
**To:** 'ryan cleary'  
**Subject:** RE: OUTSTANDING QUESTIONS

Good morning Ryan

I'm following up on your outstanding questions.

1. Normally the Squid fishery (using jiggers only) opens when there is a sign of squid in the bays. To date there has not been any report of amounts of squid present, either from DFO field staff or harvesters, that would prompt an opening of the season. The season opening date has varied over the past number of years ranging from July 31 to August 25. The department is prepared to open the fishery (for jiggers only) when there is a sign of squid. The fixed gear (nets and traps) Squid fishery usually opens in the fall, typically mid-September.
2. Issue Under consideration.
3. Awaiting input.
4. For 4RST an allocation of 50t is set aside under Section 10, use of fish, to pay the costs associated with an annual scientific longline survey and tagging program. The survey was initiated in 2017 and involves fishing fleets throughout the Gulf of St. Lawrence.

For 3NOPs4VWX+5 Atlantic halibut; an allocation of 185t is set aside for research including the longline survey. Prior to 2017, this work was done exclusively by the Atlantic halibut Council, however, it has since expanded to include the Newfoundland and Labrador (NL) inshore fleet.

The NL portion of these surveys has been led by the FFAW as a signatory to the respective Collaborative Agreements. The actual amount allocated to each group varies and depends on the number of stations surveyed in a particular area / year. This is coordinated between science and the participants.

5. The reported landing weights for each year in the Sentinel cod fishery are the total weights calculated from a length frequency from all gears for each year. There is no accounting for effort in this total weight, and there have been changes in effort in some years as sites have been retired and/or replaced. Also, there are instances every season when catch rates might be high in several locations, and the amount of gear is reduced at these sites to prevent unnecessary sample size. This will result in reduced total weight for a given site, even though catch rates might be very good.

A statistical model is applied to the Sentinel data at the assessment of Northern cod and 3Ps cod every year in order to account for any seasonal or site interactions, as well as type and amount of gear fished. These models produce Sentinel indices which can then be used in a population model (as is done with the NCAM model in 2J3KL cod) to assess the state of each stock. Sentinel information is a part of the larger picture for these stocks; it should be noted that Sentinel sites cover only a portion of the entire stock area for which the assessment is conducted.

The management approach for the stewardship cod fishery in 2016 and 2017 considered the latest science advice from the assessment process and not just the results of the Sentinel fishery. Mortality associated

with fishing is very low. Even with increased removals during those years, the positive trajectory of the stock was expected to continue. Although the Precautionary Approach recommended that fishing be kept at the lowest possible level, it did not preclude some directed activity. Rather, it suggests that re-building initiatives consider a balance between conservation and socioeconomic objectives, with the primary goal continuing to be the re-building of the stock within a reasonable time frame.

6. Awaiting input

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Monday, July 30, 2018 1:35 PM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** OUTSTANDING QUESTIONS

Hi Tony,

Just so we're on the same page, the following are a list of outstanding questions:

1. A question from squid harvesters ... they had their conditions, but no date on when the fishery will open. Will the date be coming out soon?
2. I write on behalf of inshore harvesters in 3K, and the issue of overlap in the cod fishery with harvesters in fishing zone 4R. As it stands, fishermen in 3K are not allowed into 4R to fish cod, but 4R fishermen are allowed into 3K to catch cod. The overlap waters in question include Goose Cove on one side, with Cook's Harbour on the other. The issue was brought to DFO's attention last year, and some fishermen were assured it would be addressed this year, but that's not the case. After speaking to fishermen in 3K, I'm concerned it's only a matter of time before the issue blows up. Some fishermen are that upset they're ready to chop buoys off fishing gear, which no one wants to see happen. [REDACTED] from FISH-NL's perspective this issue must be addressed as soon as possible.
3. I understand that with redfish and Use of Fish it's a collaborative, multi-year agreement (dated July 2015) between DFO and the Groundfish Enterprise Advisory Council. The survey is conducted every two years (and would have been conducted in 2016 and is underway in 2018), and the allocation is made annually. How much redfish was allocated/caught in 2016 under Use of Fish, and how much has been allocated in 2017? What was the estimated value of the fish?
4. I've been told that there are two Use of Fish projects for halibut, with contribution agreements being done out of the Maritimes and Quebec Regions. Can DFO tell me what share of the halibut for 2016 and 2017 were allocated for surveys in the NL region? And were these surveys overseen by the FFAW/Unifor?
5. According to your information, the 2017 cod sentinel project for 2J3KL/3Ps had combined landings of 119 tonnes. If that's the case, sentinel catches have been down for five years straight.

The other numbers below were obtained through ATIP. I've attached the ATIP page.

2J3KL/3Ps Sentinel  
2013 — 303.1 tonnes.  
2014 — 299.5 tonnes.  
2015 — 282.4 tonnes.  
2016 — 215.5.  
2017 — 119 tonnes.

What the numbers show is a five year decline ...

My question is this: Why did DFO increase the catches in the stewardship fisheries in 2016 and 2017 if sentinel catch rates were down and science was warning removals had to be kept to a minimum?

6) How much money was raised from the sale of the cod caught in the sentinel fisheries last year? Was that money returned to DFO or did it offset the cost of the program?

How much money did DFO pay directly last year for the sentinel fisheries?

ryan

Ryan Cleary,

President, FISH-NL  
St. John's, NL  
709 682 4862

## Small, David

---

**From:** Small, David  
**Sent:** September-07-18 10:56 AM  
**To:** Richard  
**Subject:** RE: Herring

Hi Richard,

I don't anticipate an opening prior to this weekend at this point but it is being looked at. I believe the current scheduled opening is September 15. I will let you know if anything changes.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** September-07-18 10:17 AM  
**To:** Small, David  
**Subject:** Re: Herring

Good morning David

Same question this morning any news on the opening of the herring. Being Friday if there's no decision made today it will be next week before it opens.

Cheers  
Richard

[REDACTED]

> On Sep 6, 2018, at 9:46 AM, Small, David <David.Small@dfo-mpo.gc.ca> wrote:

>

> No decision at this point in time.

>

> David

>

> -----Original Message-----

> **From:** Richard [REDACTED]  
> **Sent:** September-06-18 9:05 AM  
> **To:** Small, David  
> **Subject:** Herring

>

> Good morning David

> I was just wondering when the herring is going to open.

>

> Cheers

> Richard

>

> [REDACTED]

## Small, David

---

**From:** Small, David  
**Sent:** November-07-18 5:02 PM  
**To:** Richard  
**Subject:** Re: Herring

I can't give you a number but we are watching it very closely.

David

Sent from my BlackBerry 10 smartphone on the Bell network.

Original Message

**From:** Richard  
**Sent:** Wednesday, November 7, 2018 2:52 PM  
**To:** Small, David  
**Subject:** Herring

Hi David

I was wondering how much is left on the purse herring quota for the white bay.

Cheers  
Richard

## Small, David

---

**From:** Small, David  
**Sent:** November-08-18 4:34 PM  
**To:** Richard  
**Subject:** Re: Herring

Closing tonight at midnight. NTF should be out.

David

Sent from my BlackBerry 10 smartphone on the Bell network.

Original Message

**From:** Richard  
**Sent:** Thursday, November 8, 2018 4:25 PM  
**To:** Small, David  
**Subject:** Herring

Hi David

Wondering how much is left on the white bay herring purse seine quota.

Cheers  
Richard

## Parsons, Dave

---

**From:** Parsons, Dave  
**Sent:** Tuesday, November 13, 2018 12:05 PM  
**To:** Quinlan, Paulette  
**Subject:** RE: ? VESSEL OWNERS

I think we can provide to the program officer but we cannot provide to Melanie. She has to go through their SCH Program officer.

---

**From:** Quinlan, Paulette  
**Sent:** 2018-November-13 10:54 AM  
**To:** Parsons, Dave  
**Subject:** FW: ? VESSEL OWNERS

Hi Dave,

Can I provide these name?


Paulette

---

**From:** Melanie Marsh <marsh7373@hotmail.com>  
**Sent:** Thursday, November 1, 2018 11:30 AM  
**To:** Quinlan, Paulette <Paulette.Quinlan@dfo-mpo.gc.ca>  
**Subject:** ? VESSEL OWNERS

Hi Paulette,

Wondering if you can help me or point me in the right direction. We have some vessels tied up to the wharfs in Hickman's Harbour and Lower Lance Cove and we need to know who the vessel owner is. If I give you the names and the boat #'s can you help.

Thanks  
Melanie Marsh  
President  
Harbour Authority of Random Island  




## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Friday, November 16, 2018 1:42 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Use of Fish

Ryan

1. The FFAW identifies the survey participants through a selection process.
2. The FFAW administers the logistics of the survey; such things assignment of fishing area, deploying small mesh traps etc.

Regards

Tony

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** Wednesday, November 14, 2018 3:48 PM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Re: Use of Fish

Hi again Tony ...

Just a quick note on that last question I asked ... and these questions like the rest come from inshore harvesters ...

When you wrote that the allocations are made directly to the participating harvesters by DFO ...

- 1) Does the FFAW select the harvesters who participate in the surveys?
- 2) Does the FFAW handle the administration of the crab surveys ... in other words, what role, if any, does the FFAW have in the snow crab Use of Fish program?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Wed, Nov 14, 2018 at 3:31 PM ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)> wrote:

Tks Tony ... does the FFAW pick the harvesters?  
ryan

Ryan Cleary,  
President, FISH-NL

St. John's, NL  
709 682 4862

On Wed, Nov 14, 2018 at 8:04 AM Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

The 460t is not allocated the FFAW-Unifor. The allocations are made directly to the participating harvesters by DFO.

Regards

Tony

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** Tuesday, November 13, 2018 4:05 PM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Re: Use of Fish

Hi Tony ... is that snow crab just for the NL region ... and was the 460 tonnes allocated only to the FFAW-Unifor? ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

On Tue, Nov 13, 2018 at 7:51 AM Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

The amount of NL Snow crab allocated for the Collaborative Post-Season Trap Survey (use of fish) is outlined in the Fisheries Management decision posting each year. For 2018, this amount was 460t.

Regards

Tony

<http://www.dfo-mpo.gc.ca/decisions/fm-2018-gp/atl-07-eng.htm>

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** Thursday, November 8, 2018 9:43 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Use of Fish

Morning Tony,

Inshore harvesters have questioned how much snow crab is set aside for Use of Fish in the NL region ... this year, for example.

Ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Tuesday, November 27, 2018 1:16 PM  
**To:** 'ryan cleary'  
**Subject:** RE: outstanding questions

Ryan

Sorry for the delay on some of these. Answers are below.

Regards

Tony

1. DFO publishes the citations that have been issued by CANADA's NAFO inspectors to vessels fishing in the NAFO regulatory area. How many citations have been issued by inspectors from other NAFO-member countries/NAFO itself? Why aren't those citations posed by DFO?

Canada only posts information on NAFO citations issued by Canadian inspectors. Information on other citations can be found on the NAFO website. <https://www.nafo.int/>

2. Inshore harvesters question how much of the 2,500-tonne redfish quota that's been set aside under Use of Fish in the Gulf has been allocated to the NL region, and the FFAW-Unifor specifically?

The FFAW were allocated 800t if the experimental quota. Additionally, quota from this 2,500t allocation was provided to 2 independent NL inshore harvesters.

3. Paul Cahill told me in September that Science Branch informed him that the pup production survey has been concluded and Science is currently reviewing results. A harp seal population assessment is being scheduled for the fall of 2019. When will the results of the pup survey be released? Wasn't the harp seal population assessment scheduled for 2018?

From my discussions with science, I understand that the analysis of the pup production survey has not yet been completed. While the department usually attempts to review the results of a survey in the fall following the survey (which in this case would be fall 2018), it is scheduled to be done and presented at the peer review in November 2019, at which time an estimate of total abundance will also be reviewed.

4. A question from an inshore harvester regarding turbot fishing inside 300 fathoms in fishing zone 3L. Has DFO issued an expression of interest? Also, in terms of observer coverage for this new exploratory fishery ... has the province been approached do you know to cover that cost?

For the 2018 season the Department implemented an industry request to re-open the 3L turbot test fishery in waters less than 300 fathoms. In July 2018, the Department issued an expression of interest, through a notice to fishers, seeking harvesters in 2+3KL who were be interested in taking part in the 3L Zone 1 & 2 (inside 300 fathom) test fishery for turbot. Approximately 20 harvesters applied and of those, 13 were considered eligible. Of the 8 possible permits that were available (4 per zone), 4 harvesters accepted a permit (3 in zone 1 and 1 in zone 2). The fishery opened on August 19 and the permits were valid for 2 weeks. However, we do not have any indication that any of the permits were actually fished. 100% self-funded observer coverage was a requirement for this fishery. A major part of this fishery was not only to assess turbot catch rates, but rather to assess the potential for cod and Snow Crab bycatch.

This is not a new fishery but one that has been inactive since 2011. We are not aware of any request to the province to cover at seas observer costs.

5. have a question from inshore harvesters [REDACTED] The harvesters use cod pots and set them about a mile outside the tanker anchorage, but the problem is tankers are dropping their anchors where the harvesters fish, outside the anchorage zone. The pots cost about \$1,000 each, and two have been destroyed. Does DFO handle this?

This is not something the DFO would be involved in.

6. A final question in terms of snow crab and use of fish: How does the union get compensated for that work ... and why does DFO handle crab differently than other species under use of fish?

DFO does not provide any funding to the FFAW for the post season collaborative Snow crab survey; and DFO is not involved in how industry groups raise funds to cover administrative costs for such projects.

How allocations are made related to use of fish projects is guided by the terms of the project proposal and the final agreement. These are not necessarily the same in all case.

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Monday, November 26, 2018 9:31 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** outstanding questions

Hi Tony,

To start the week, here are some outstanding questions inshore harvesters are looking to have answered.

1. DFO publishes the citations that have been issued by CANADA's NAFO inspectors to vessels fishing in the NAFO regulatory area. How many citations have been issued by inspectors from other NAFO-member countries/NAFO itself? Why aren't those citations posed by DFO?
2. Inshore harvesters question how much of the 2,500-tonne redfish quota that's been set aside under Use of Fish in the Gulf has been allocated to the NL region, and the FFAW-Unifor specifically?
3. Paul Cahill told me in September that Science Branch informed him that the pup production survey has been concluded and Science is currently reviewing results. A harp seal population assessment is being scheduled for the fall of 2019. When will the results of the pup survey be released? Wasn't the harp seal population assessment scheduled for 2018?
4. A question from an inshore harvester regarding turbot fishing inside 300 fathoms in fishing zone 3L. Has DFO issued an expression of interest? Also, in terms of observer coverage for this new exploratory fishery ... has the province been approached do you know to cover that cost?
5. have a question from inshore harvesters [REDACTED] The harvesters use cod pots and set them about a mile outside the tanker anchorage, but the problem is tankers are dropping their anchors where the harvesters fish, outside the anchorage zone. The pots cost about \$1,000 each, and two have been destroyed. Does DFO handle this?
6. A final question in terms of snow crab and use of fish: How does the union get compensated for that work ... and why does DFO handle crab differently than other species under use of fish?

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Laplaige, Jennifer (Jenny)

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**From:** Blanchard, Tony  
**Sent:** Thursday, November 29, 2018 2:57 PM  
**To:** 'ryan cleary'  
**Subject:** RE: snow crab, Use of Fish

Ryan

1. In the case of the Snow crab post season survey, the quota is allocated directly to the harvester who in turn lands the crab and collects the proceeds directly. DFO does not have any role in the sale of, or proceeds from the fish. It goes directly to the harvester.
2. The Department's Use of Fish policy (excerpt below) states that stakeholder support is considered to be the support of a significant majority of those directly affected by the allocation decision (harvesters or their representative organizations). DFO has taken the view of the FFAW, as the harvesters representative organization, on whether or not there is support from the inshore sector for a particular project or not.

### 4.0 Stakeholder support

Stakeholder support is required for both the project and the allocation being set aside under section 10 for every collaborative agreement the Department enters into under this policy. For the purpose of this policy, stakeholder support is considered to be the support of a significant majority of those directly affected by the allocation decision (harvesters or their representative organizations) whose cumulative share of the resource amounts to 2/3 or 66 percent of the TAC for share based fisheries; or, 66 percent of harvesters participating in the fishery in an input based fishery that will be affected by the allocation of fish or fishing gear / equipment.

Regards

Tony

**From:** ryan cleary [mailto:[rryancleary@gmail.com](mailto:rryancleary@gmail.com)]  
**Sent:** Thursday, November 29, 2018 10:46 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Re: snow crab, Use of Fish

And the other outstanding question with Use of Fish is this one:

According to DFO, a "significant majority" of harvesters impacted by a scientific quota (Use of Fish) are required to sign off on it. How does DFO gauge support?ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Thu, Nov 29, 2018 at 10:26 AM ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)> wrote:

Tony,

A follow to the snow crab question/answer:

1) Where does the money go from the eventual sale of 460 tonnes of snow crab set aside under Use of Fish? Does it go to the FFAW-Unifor?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Page 421**

**is withheld pursuant to section  
est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**



## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Wednesday, December 19, 2018 2:34 PM  
**To:** 'ryan cleary'  
**Subject:** RE: question, redfish

Ryan

The FFAW does not hold any fishing licences.

The FFAW met the eligibility criteria for the experimental redfish fishery on the basis that their members include Gulf based harvesters (4R, 3Pn) with mobile gear groundfish licences. Participation in the project is limited to members of that fleet.

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Tuesday, December 18, 2018 3:34 PM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** question, redfish

Hi Tony,

Quick question: Under eligibility requirements for the experimental redfish quota, it states:

1. Existing Gulf groundfish mobile gear licence holders and Gulf based Indigenous groups with a groundfish licence.

Is the FFAW an existing ground fish mobility gear licence holder?

ryan  
Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Wednesday, December 19, 2018 3:23 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Redfish

Ryan

The allocation of the Unit 1 experimental quota for the 2018/19 season is as illustrated below. There were no proposals submitted from fishing interests in Gulf or Maritimes regions for the 2018/19 season.

This allocation is for the current season only (until May 14, 2019) and a new round of applications will be required for experimental fishing projects for the 2019 season (May 15, 2019 to May 14, 2020).

	Allocation
Fish Food and Allied Workers Union	800
Oswan Tucker	500
Theodore Genge	320
<b>NL Total</b>	<b>1620</b>
Dann Normand	240
Bruno-Pierre Bourque	80
Dan Cotton	200
Listuguj Mi'gmaq Government *	360
<b>Quebec Total</b>	<b>880</b>

Régards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Tuesday, December 18, 2018 11:08 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Redfish

Hi Tony,

Thank you for the other responses on the redfish questions.

So the FFAW has 800 tonnes, and two NL fishermen also have access to redfish.

1) how much redfish was allotted to Tucker and Genge?

2) In terms of the remaining redfish, how many groups in the Maritimes/Quebec were given some of the experimental quota, and how much?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Page 425**

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est retenue en vertu de l'article**

**19(1)**

**of the Access to Information Act  
de la Loi sur l'accès à l'information**

**Parsons, Dave**

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**From:** Degruchy, Marguerite  
**Sent:** Tuesday, January 8, 2019 4:44 PM  
**To:** Cahill, Paul  
**Cc:** Parsons, Dave  
**Subject:** RE: Commercial scallop fishery

Hi Paul

I looked in NLFIN

Hope that helps.

**From:** Cahill, Paul  
**Sent:** Tuesday, January 08, 2019 4:37 PM  
**To:** Degruchy, Marguerite  
**Cc:** Parsons, Dave  
**Subject:** FW: Commercial scallop fishery

Marguerite;

Please see the highlighted yellow part below and advise me

Thanks

P

**From:** Rumbolt, Annette <Annette.Rumbolt@dfo-mpo.gc.ca>  
**Sent:** January-08-19 4:13 PM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Cc:** Cahill, Paul <Paul.Cahill@dfo-mpo.gc.ca>  
**Subject:** RE: Commercial scallop fishery

Tony as you know no one can pay for licences on January 1. Until rollover is complete and renewals are issued, fees cannot be paid. I'll ask Paul if his staff can advise when the fees were paid and when the COL were issued, but this subsequent email is not about the opening of fisheries, as per the original email. If they have a problem they need to bring it to us to rectify, we cannot change whatever may have happened last year.

*Annette*

**From:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Sent:** Tuesday, January 8, 2019 4:02 PM  
**To:** Rumbolt, Annette <Annette.Rumbolt@dfo-mpo.gc.ca>  
**Subject:** Fw: Commercial scallop fishery  
**Importance:** High

Follow up questions.

Sent from my BlackBerry 10 smartphone on the Bell network.

---

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>

**Sent:** Tuesday, January 8, 2019 3:54 PM

**To:** Blanchard, Tony

**Subject:** Re: Commercial scallop fishery

Thank you for the response Tony.

A couple of things:

1) ' [REDACTED]  
[REDACTED] The season may have been opened on Jan. 11th, but until the conditions are released  
harvesters cannot go fishing, as you know.  
[REDACTED] told by DFO last year the scallop fishery wasn't opened sooner because harvesters didn't  
show any interest. [REDACTED]

2) ' [REDACTED]  
[REDACTED]

tk's again  
ryan

On Tue, Jan 8, 2019 at 3:29 PM Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

There are a number of Scallop fishing areas in 3Ps, some have quotas and some don't. The Scallop fishery is opened at the request of the fleet through the FFAW. Generally, each year in January the inner bays in 3Ps are opened. In 2018 the inner and outer bays of 3Ps were opened on January 11, with the exception of the areas identified as the Core Area and the North Bed. The Core Area and North Bed have established quotas and the fishery in these areas doesn't usually open until the spring. In 2018, the North Bed opened on May 15th, and the Core Area opened on July 9th. With the exception of the Core Area, we anticipate that all areas will have similar opening dates in 2019.

Regards

Tony

---

**From:** ryan cleary [<mailto:rryancleary@gmail.com>]

**Sent:** Friday, January 4, 2019 4:34 PM

**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>

**Subject:** Commercial scallop fishery

Happy New Year Tony,

I'm writing on behalf of [REDACTED]

As you know, on Dec. 21st, 2018 DFO released details of the 2019 management measures, harvest levels, and season dates for the recreational scallop fishery in Newfoundland and Labrador.

In the meantime, the conditions for the commercial scallop fishery in waters of the province have yet to be released.

[REDACTED] told by DFO officials the commercial scallop fishery may reopen by mid January, they were told the same thing in 2018 and the commercial fishery didn't open until mid March.

[REDACTED] DFO's failure to release a management plan in a timely fashion is holding them and other inshore harvesters back.

Can DFO say with authority when harvesters can expect the management measures for the commercial fishery will be released?

ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

**Cahill, Paul**

---

**From:** Cahill, Paul  
**Sent:** January-21-19 3:23 PM  
**To:** 'ryan cleary'  
**Subject:** RE: VESSEL TRANSFER

Hi Ryan;

Hope this helps.

Paul

Paul Cahill  
Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources  
[paul.cahill@dfo-mpo.gc.ca](mailto:paul.cahill@dfo-mpo.gc.ca)  
Fisheries Management Branch / Gestion des Pêche  
Fisheries and Oceans Canada / Pêche et Océans Canada  
Newfoundland and Labrador Region / Région de Terre-Neuve et de Labrador  
P. O. Box 5667 / C.P. 5667  
St. John's, NL A1C 5X1  
(Ph) 709-772-4653 (Fax) 772-3628

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** January-18-19 2:59 PM  
**To:** Cahill, Paul <[Paul.Cahill@dfo-mpo.gc.ca](mailto:Paul.Cahill@dfo-mpo.gc.ca)>  
**Subject:** VESSEL TRANSFER

Hi Paul ... I understand you're filling in for Tony while he's away.

I'm writing on behalf of

ryan  
Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862



## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-January-28 3:30 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Invitation to Technical Briefing on the Limit Reference Point (LRP) for 2J3KL Atlantic Cod

Yes details will be sent out before the end of the day.

Thank you,  
Connie

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** 2019-January-28 3:28 PM  
**To:** Korchoski, Connie <Connie.Korchoski@dfo-mpo.gc.ca>  
**Subject:** Re: Invitation to Technical Briefing on the Limit Reference Point (LRP) for 2J3KL Atlantic Cod

Hi Connie ... I sent notice on Friday past that I would like to take part for FISH-NL.

Are you sending out details today of how to call into the conference?  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Thu, Jan 24, 2019 at 12:27 PM Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)> wrote:

Good day,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Tuesday, January 29<sup>th</sup> at 09:00 am** (NST) regarding the Limit Reference Point (LRP) for 2J3KL Atlantic Cod. You are receiving this invitation based on your previous interest in 2J3KL Atlantic Cod.

The Department understands that several groups want more time with and access to scientists to better understand data presented at science peer review meetings. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to whether the previous approach to adopting the LRP (as well as the LRP itself) remains valid. The issue of resource allocation is strictly a fishery management consideration, and as such will not be discussed during the online technical briefing.

Please note that this invitation is non-transferable and should not be forwarded to others. If the technical briefing has to be delayed due to poor weather conditions, participants will be notified via e-mail.

Please contact me by close of business on **Monday, January 28<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

**Regards,**

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**

**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1

Phone (709) 691-5882

**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

Visit the Canadian Science Advisory Secretariat of DFO / Visitez le Secrétariat Canadien de Consultation Scientifique du MPO

<http://www.dfo-mpo.gc.ca/csas-sccs/>

**Korchoski, Connie**

---

**From:** Korchoski, Connie  
**Sent:** 2019-January-29 9:00 AM  
**Subject:** Technical Briefing on Limit Reference Point (LRP) Presentation  
**Attachments:** Technical Briefing Northern Cod LRP.pdf

Please see attached presentation for this mornings technical briefing.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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Government  
of Canada

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du Canada

# Evaluation of the Limit Reference Point for Northern Cod

January 29, 2019

**Canada**

# Outline

- Purpose of this briefing
- How we develop our science advice
- The Precautionary Approach
- Reference points
- How science determined the Limit Reference Point
- Results of 2019 peer review process

## Purpose of this briefing

- Clarify our regional peer review process and the Precautionary Approach used to manage stocks, including Northern cod.
- Share the results of the Canadian Science Advisory Secretariat (CSAS) regional peer review process held January 22 & 23 that evaluated the Limit Reference Point for 2J3KL Northern cod.

# How we develop our science advice

## Regional peer review process

- Meeting of scientific and other technical experts with the purpose of reaching consensus on the information presented.
- Overall objective is to provide the best science advice to the Minister, managers, stakeholders and the public.
- Advice based only on rigorous peer review of relevant scientific data and information (not on external considerations such as the impacts of future decisions or socio-economic considerations).

## What is CSAS?

*A national body that oversees the review and provision of science advice to inform DFO management decisions. Specifically, this group helps organize meetings where DFO scientists, biologists and others, including fish harvesters, university researchers, Indigenous groups, and other technical experts get together to review scientific information and help inform how commercial fish stocks are managed.*

# The Precautionary Approach (PA)

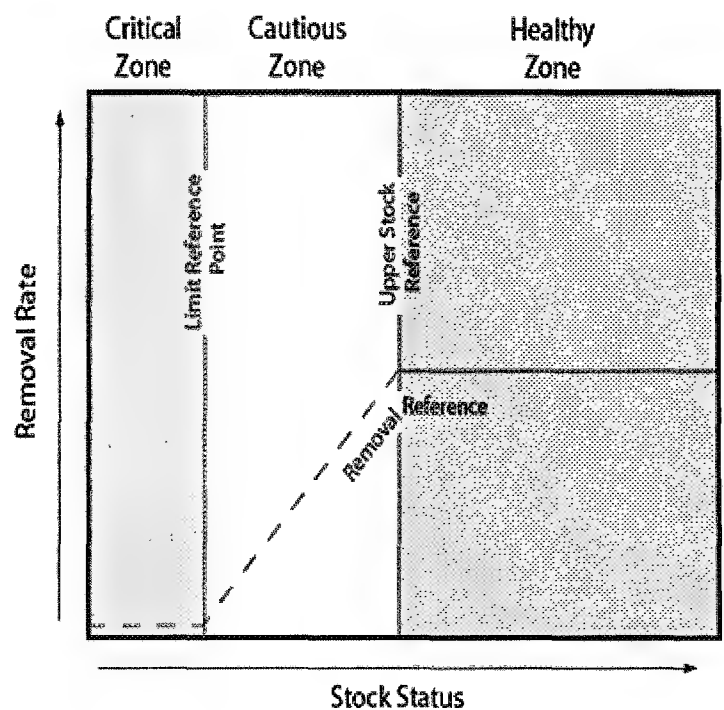
- Management framework used to determine catch limits and/or other management actions with the intention to:
  - keep removals moderate when stocks are healthy
  - promote rebuilding when stocks are low
  - ensure low risk of harm to the stocks
- PA includes:
  - Stock status zones (Critical, Cautious and Healthy)
  - Reference points (Limit, Upper Stock, and Removal Reference points)
  - Harvest Control Rules

*This framework is used in the management of many commercial species in Canada, including Northern shrimp, Northern cod and Atlantic salmon in this region.*



# Reference points

- **Limit Reference:** represents the stock status below which *serious harm* is occurring to the stock. Fishing is to be kept to the lowest possible level below the LRP.
- **Upper stock Reference:** represents a threshold below which catch must be progressively reduced in order to avoid reaching the Limit Reference Point.



## The roles of science and management

- DFO science determines the **Limit Reference Point** and provides an estimate of stock size in relation to the Precautionary Approach framework.
- Fisheries managers consider this information when making decisions or recommendations about a particular stock, in this case, Northern cod.

## How science determined the Limit Reference Point (LRP) (2010)

- Peer review process in 2010 determined the current LRP based on a scientific analysis of historic periods of stock productivity (ie, spawning stock biomass (or the weight in tonnes of mature fish), recruitment, etc.).
- The reference point was adopted in 2010, and was set at the average spawning stock biomass during the 1980s.
  - The 2J+3KL cod spawner biomass and recruitment remain at extremely low levels compared to the 1960s.
  - SSBs in the 1980s were the last to produce medium levels of recruitment.
  - After the 1980s, SSB has been low and recruitment poor, indicating that the stock has been below a level where serious harm occurs.

## How science determined the Limit Reference Point (LRP) in 2010

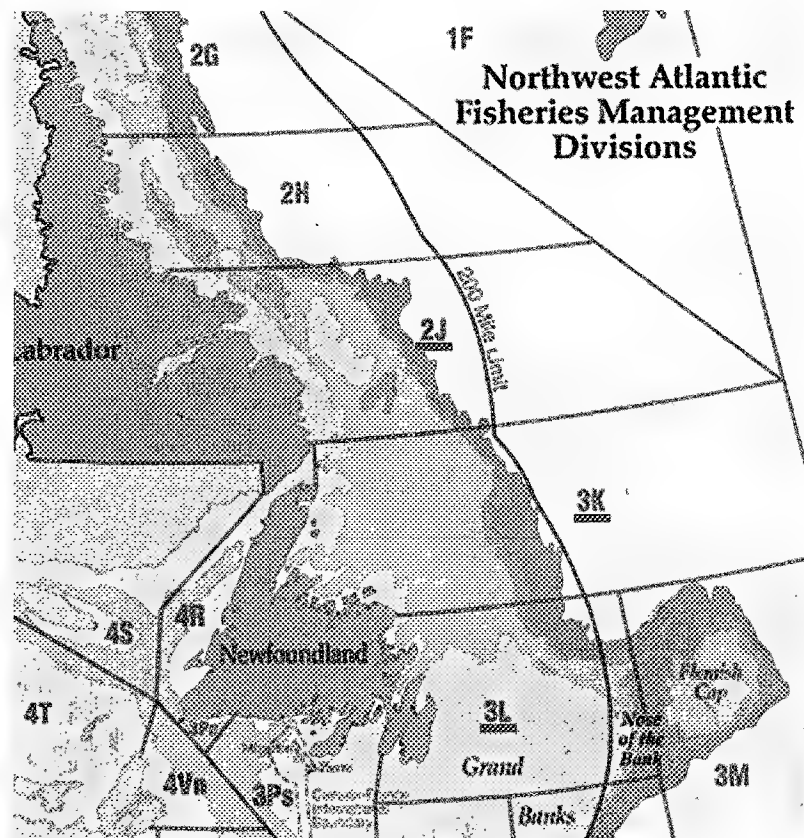
- The 2010 meeting recommended the LRP for 2J3KL Northern cod be re-evaluated once more data, particularly at higher stock sizes, are available.
- The proceedings report from the 2010 process is available on the Canadian Science Advisory Secretariat website.

# 2019 CSAS Evaluation of the Limit Reference Point

---

Northern cod (2J3KL)  
January 22-23

# Northern cod areas



## Why re-evaluate the LRP?

- The results of the 2010 science assessment indicated that LRP should be re-evaluated once more data, particularly at higher stock sizes, are available.
- Fisheries Management requested the current LRP be re-evaluated in accordance with the DFO Precautionary Approach Framework (PAF) to determine whether the previous approach to adopting the LRP (as well as the LRP itself) remain valid.

## 2019 regional peer review process

- The Canadian Science Advisory Secretariat (CSAS) regional peer review process that re-evaluated the Limit Reference Point for 2J3KL Northern cod was held January 22 - 23, 2019.
- Participants: DFO Science and Fisheries Management branches, Provincial Department of Fisheries and Land Resources, environmental non-governmental organizations (ENGOS), industry, academia, international experts and others with a specialization in the topic under review.
- This included three independent reviewers with an expertise in stock assessments, precautionary approach and limit reference points.



## Science advice

The peer review meeting reached a consensus that the method for determining the LRP and the reference point itself remain valid.

## Science advice

- Evaluation of the limit reference point (LRP) was based on biological and environmental information available for the stock area, 2018 stock assessment (1983-2018), and an exploratory population model that extended over a longer period (Extended Northern Cod Model; 1962-2018).
- The low spawning stock biomass levels since the 1980s have only produced poor recruitment, indicative of serious harm occurring on the stock. However, a gap remains in the stock-recruit relationship at spawning stock biomass levels between those of the 1980s and currently observed.
- The LRP will be re-evaluated with further information on the productivity of the stock within this range, through refinement of extended Northern Cod Model and/or future years with higher spawning stock biomass.
- Several metrics of productivity were examined and although variable, there is currently no evidence that Northern cod is experiencing a prolonged period of lower stock productivity.

## How was the LRP evaluated?

- Our evaluation included discussions about:
  - Environmental and ecosystem conditions
  - The Northern Cod Assessment Model (NCAM), and extended assessment model
  - Northern cod stock and recruitment
  - Northern cod productivity – both individual measures of health as well as stock growth potential

## Environment and ecosystem

- Ocean conditions of the Newfoundland and Labrador shelf are subject to decadal and multi-decadal cycles.
- Zooplankton and phytoplankton levels at a historical low.
- Environment and ecosystem factors will be assessed at the Northern cod stock assessment in March 2019.

## Assessment models

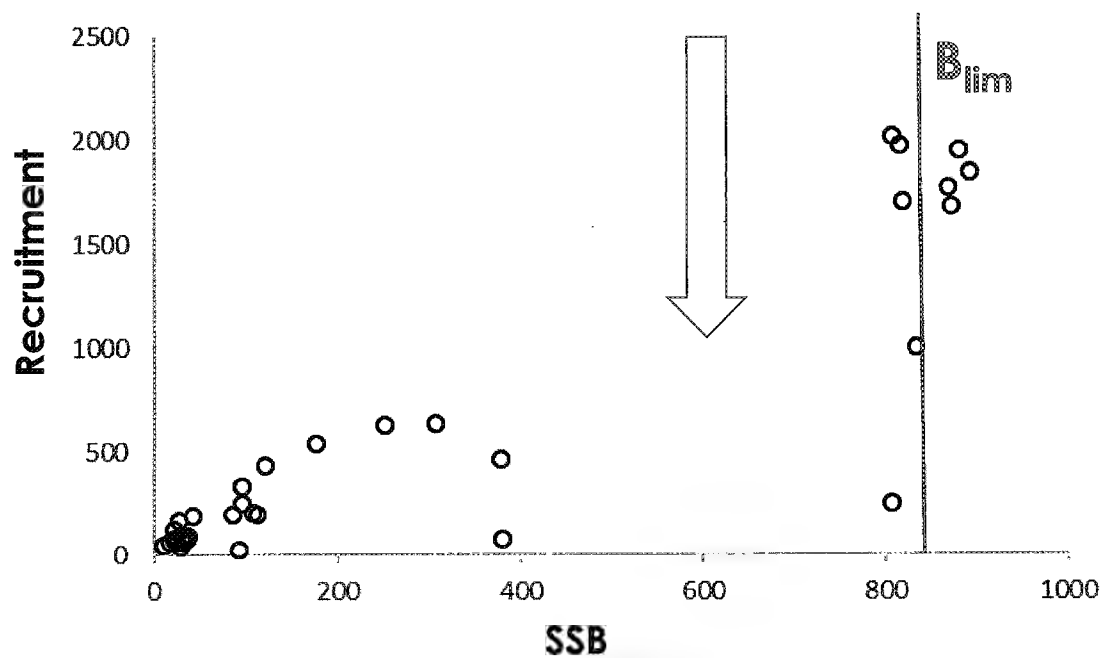
- The accepted Northern Cod Assessment Model (NCAM) is a complex statistical model that has been peer-reviewed by international experts. The model integrates information on stock productivity.
- NCAM was extended to include more historical data for this review for the purposes of this evaluation.
- Although provisional, the extended time series produced results consistent with historical stock assessments.

## Northern cod spawners and recruits

- Some assumption that there is some relationship between the spawners and recruits (young fish, age 2) of a population of fish

# Northern cod stock and recruitment

The low spawning stock biomass levels since the 1980s have produced poor recruitment, indicative of serious harm occurring to the stock.



# Northern cod productivity

- Capacity of a population to produce biomass (weight); result of increases due to growth and reproduction, countered by declines due to mortality.
- Much variation in productivity over time series but since the mid 1990s there have been years of both high and low productivity.
- Overall, no evidence that Northern cod is experiencing a prolonged period of low productivity that indicate historic levels of biomass cannot be reached in the future.

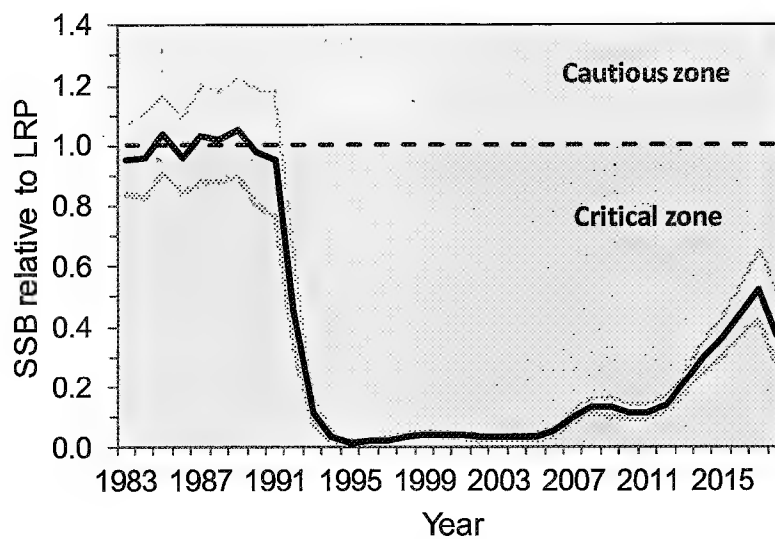


## Changing a reference point should only occur when:

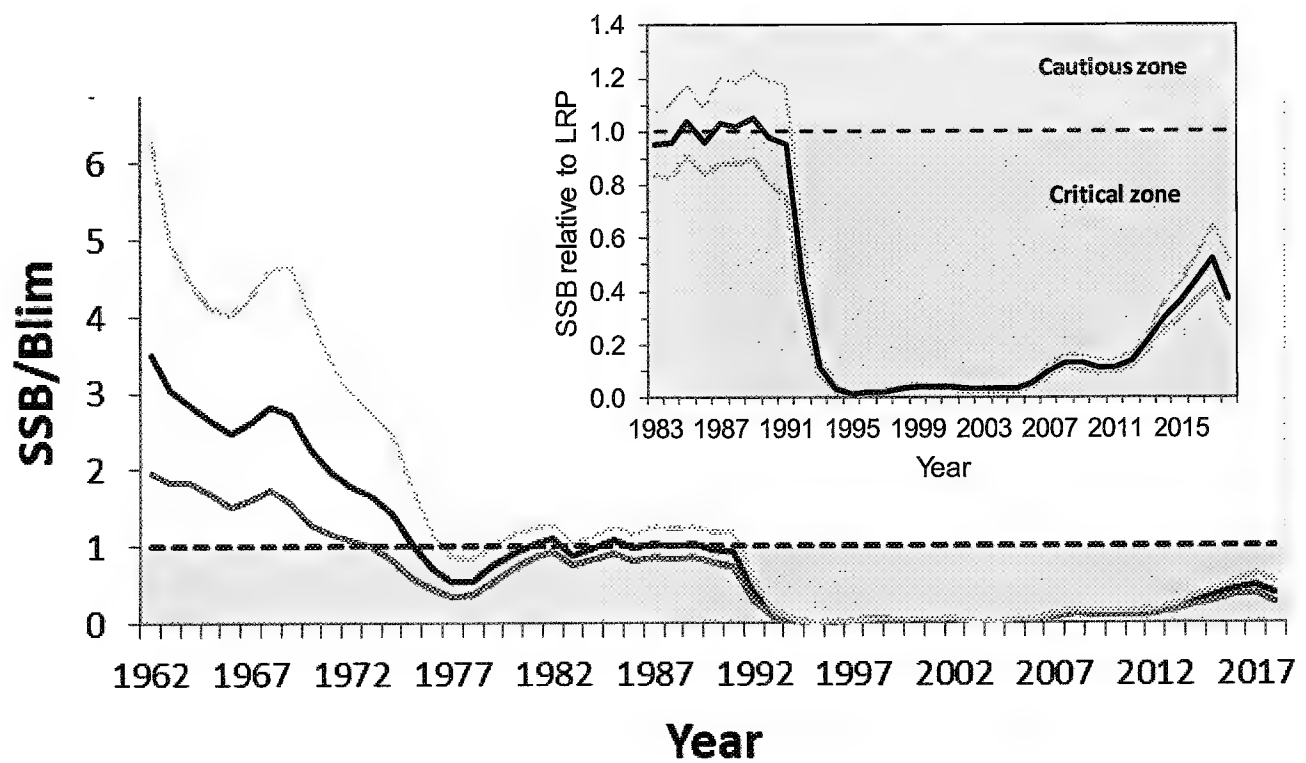
- There is a high probability of a regime shift: change in environmental conditions that has led to a change in stock productivity or multiple species of an ecosystem.
- When the mechanisms of this shift are understood;
- The shift cannot be reversed and;
- There is a change in the capacity of the environment to support the stock.
- ***All four conditions should be met.***

# Overall status of Northern cod

- The Northern cod stock declined from 2017 to 2018 and remains in the critical zone.
- The SSB has declined from 441kt in 2017 to 315 kt in 2018.



# Extended time series model



## Next steps

- The science advisory report resulting from this meeting will be posted to the Canadian Science Advisory Secretariat website in the near future.
- The stock assessment for 2J3KL Northern cod will take place March 25 to 29. A technical briefing for industry and media about the results of this meeting will be provided.
- The Northern cod stock is assessed annually.

## Sources of information

- Precautionary Approach Framework (<http://www.dfo-mpo.gc.ca/reports-rapports/regs/sff-cpd/precaution-eng.htm>)
- Northern cod science advisory report ([http://publications.gc.ca/collections/collection\\_2018/mpo-dfo/fs70-6/Fs70-6-2018-038-eng.pdf](http://publications.gc.ca/collections/collection_2018/mpo-dfo/fs70-6/Fs70-6-2018-038-eng.pdf))
- Proceedings 2010 Framework for LRP (<http://waves-vagues.dfo-mpo.gc.ca/Library/342802.pdf>)
- Setting reference points and productivity (<http://waves-vagues.dfo-mpo.gc.ca/Library/348613.pdf>)

# Questions?

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**Small, David**

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**From:** Small, David  
**Sent:** January-31-19 10:41 AM  
**To:** 'Richard'  
**Subject:** RE: Fixed gear herring (area 11)

Hi Richard,

I'm not immediately familiar with the management plan for HFA 11. I'll check into it and get back to you in a day or so.

[REDACTED]

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** January-31-19 9:38 AM  
**To:** Small, David <David.Small@dfo-mpo.gc.ca>  
**Subject:** Fixed gear herring (area 11)

Good morning David

I have had a few fishermen call me and wondering if they are able to use a tuck seine in area 11 under fixed gear. If not. Why? When every other areas under fixed gear are able to pursue fixed herring this way.

Thanks  
Richard

[REDACTED]

**Burton, Ron**

---

**From:** Burton, Ron  
**Sent:** Thursday, January 31, 2019 10:52 AM  
**To:** ryan cleary  
**Subject:** Outreach meetings 2019

Good morning Ryan,

Hope you are doing well. A NTF will go out today regarding our next round of Outreach meetings. Last year there was a FISH-NL rep at all or most of our meetings. You or someone from FISH-NL are certainly welcome to attend the meetings we have planned for the coming weeks. If you need to discuss do not hesitate to give me a call. Hopefully see you or someone from FISH-NL there.

A link to the What We Heard document is located at the end of the NTF message.



*Ron Burton*

Area Director, Eastern, Central and Labrador  
Fisheries and Oceans Canada/Government of Canada  
[ron.burton@dfo-mpo.gc.ca](mailto:ron.burton@dfo-mpo.gc.ca) Tel: 709-292-5160

Directeur de Secteur, L'Est, Centre et Labrador  
Pêches et Océans Canada/Gouvernement du Canada  
[ron.burton@dfo-mpo.gc.ca](mailto:ron.burton@dfo-mpo.gc.ca) Tél.: 709-292-5160

### **DFO INSHORE FISHERY OUTREACH MEETINGS (NAFO Division 3KL)**

The Department of Fisheries and Oceans will host a number of meetings along the Northeast and East Coast of the island portion of the Province (NAFO Division 3KL) over the next few weeks. The intent of these meetings is to provide inshore harvesters and other interested stakeholders an opportunity to discuss matters of concern in current inshore fisheries. Our primary goal will be to discuss the recently released document "What We Heard: A Discussion on the Newfoundland And Labrador Inshore Fishery", which is a compilation of the issues raised at last years outreach meetings. As well, we want to hear any new concerns that harvesters may want to bring forward . These meetings will be held in the following locations:

NAFO Division 3L

Bonavista, Lion's Club, Wednesday February 6, 2019 from 1 - 3 P.M.

Clareville, Eastlink Event Centre Chalet, Wednesday February 6, 2019 from 6-8 P.M.

Hants Harbour, Recreation Centre, Thursday February 7, 2019 from 10 A.M.-12 P.M.



Bauline, Community Centre, Thursday February 7, 2019 from 7:30-9:30 P.M.

Trepassy, Social Centre, Friday February 8, 2019 from 10 A.M.-12 P.M.

NAFO Division 3K

Triton, Town Office, Monday February 11, 2019 from 6 - 8 P.M.

Virgin Arm, Lion's Club, Tuesday February 12, 2019 from 10 A.M.-12 P.M.

New-Wes-Valley , Lion' Club, Tuesday February 12, 2019 from 6-8 P.M.

Fogo, Anglican Church Hall (Centre Island), Wednesday February 13 from 10 A.M.-12 P.M.

St Anthony, Lion's Club, Tuesday March 12 from 1-3 P.M.

Additional meetings are planned for residents of NAFO divisions 2J and 4R3Ps. Locations and dates will be released in the near future.

The "What We Heard: A Discussion on the Newfoundland And Labrador Inshore Fishery" document can be found at the following link: <http://dfo-mpo.gc.ca/fm-gp/peches-fisheries/comm/consultation/inshore-nf-cotiere-tnl-eng.htm>

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Friday, February 1, 2019 12:05 PM  
**To:** 'ryan cleary'  
**Subject:** RE: committees

Ryan

In general, DFO pays for meeting room/space for DFO lead meetings such as species advisories, working groups etc. The meeting you referenced in Musgrave Harbour was not a DFO meeting. DFO did not have a presence there and the department did not pay for the room.

The second issue you raise is new to me and I will have to look into that a bit more.

Regards

Tony

**From:** ryan cleary [mailto:rryancleary@gmail.com]  
**Sent:** Friday, February 1, 2019 9:31 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** committees

Tony, inshore harvesters around the province aren't able to sit on committees because they refuse to sign allegiance to the FFAW-Unifor. They're talking of forming their own committees so their voices are heard. I'm anxious to hear whether DFO has been paying for the committee venues, like the one earlier this week in Musgrave Harbour, and whether DFO has any issue with union allegiance being tied to a position on a committee.

What's happening is that voices of inshore harvesters are being silenced, which his a real concern.  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862



Southern, Western & Straits Area  
1 Regent Square  
Corner Brook, NL A2H 7K6

1 February 2019

Mr. Ryan Cleary  
President  
Federation of Independent Sea Harvesters of  
Newfoundland and Labrador  
[info@fish-nl.ca](mailto:info@fish-nl.ca)

Dear Mr. Cleary:

The Department of Fisheries and Oceans is planning to host a number of follow-up inshore fishery outreach meetings in the Southern, Western, and Straits Area (NAFO subdivisions 4R, 3Pn and 3Ps). The intent of the meetings is to provide inshore harvesters an opportunity to provide suggestions regarding issues and problems identified in the series of outreach meetings held in November and December 2017 and also for DFO resource managers to provide information and explanations in response to questions raised in the meetings in 2017.

Participants will have an opportunity to discuss the recently released document "What We Heard: A Discussion on the Newfoundland and Labrador Inshore Fishery", which is a compilation of the issues raised at last year's outreach meetings.

The intent will be to improve everyone's understanding of some of these complex issues and to delve further into possible solutions and how they could be designed. The agenda items for each meeting will be tailored to local fisheries and issues. There will be an opportunity for participants to identify additional items at the end of each meeting.

It is our intention to host a two hour meeting at each of the following locations

When the precise meeting venues are finalised fish harvesters and industry stakeholders will be notified via a number of communications media, likely today or Monday.

LOCATION	DATE	TIME
Southern Harbour or Arnolds Cove	Tuesday, Feb 12	1830 - 2030
Fortune	Wednesday, Feb 13	1500 - 1700
Harbour Breton	Friday, Feb 15	1000 – 1200

Plum Point	Tuesday, Feb 26	1530 – 1730
Rocky Harbour	Wednesday, Feb 27	1330 – 1530
Port aux Basques	Thursday, Feb 28	1300 – 1500

You or members of your staff will be welcome to join in any/all of these meetings as participants.

Sincerely yours,

John Lubar  
Area Director

## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Tuesday, February 5, 2019 5:40 PM  
**To:** ryan cleary  
**Subject:** Re: Can we get a response on this

Ryan

To clarify, there should be no issue with any harvester running for election to a committee for consultation with DFO. DFO invited harvesters to the PA WG personally.

Tony

Sent from my BlackBerry 10 smartphone on the Bell network.

**From:** Blanchard, Tony  
**Sent:** Tuesday, February 5, 2019 5:04 PM  
**To:** ryan cleary  
**Subject:** Re: Can we get a response on this

Ryan

Yes. That's our understanding.

Tony.

Sent from my BlackBerry 10 smartphone on the Bell network.

**From:** ryan cleary  
**Sent:** Tuesday, February 5, 2019 2:10 PM  
**To:** Blanchard, Tony  
**Subject:** Re: Can we get a response on this

Tks Tony ... but I'm not understanding what you're saying.

Are you saying it's DFO's understanding that inshore harvesters do NOT have to sign an affidavit swearing allegiance to the FFAW to serve on a committee for purposes of consulting with DFO?

Because harvesters have been told the opposite.

Please clarify.

As well, I understand that DFO's working group on the PA approach to snow crab is tomorrow. Considering FISH-NL is a recognized union ... representing 3,000-plus inshore harvesters around the province ... will be reserved a seat at the table?

ryan

Ryan

Notwithstanding what you have previously sent me, It is our understanding that any harvester interested in seeking election to a committee for the purposes of consulting with DFO, are eligible to do so.

Regards.

Tony.

Sent from my BlackBerry 10 smartphone on the Bell network.

---

**From:** ryan cleary  
**Sent:** Tuesday, February 5, 2019 1:41 PM  
**To:** Blanchard, Tony  
**Subject:** Can we get a response on this

Hi Tony ...

Any response to this yet? Harvesters are even talking about taking legal action .. ryan

1. Inshore harvesters who refuse to sign FFAW-Unifor affidavits swearing their allegiance to the union — and are blocked from sitting on various committees — are set on forming their own committees so their voices are heard. More specifically, 3Ps inshore harvesters have requested permission from DFO to have a seat at the table during the crab RAP meetings — not with observer status — but a seat at the table and right to speak. Can DFO advice?

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019–February-13 11:07 AM  
**Subject:** Invitation to Technical Briefing on the Stock Status of Northern Shrimp

Good day,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Monday February 18<sup>th</sup> at 10:00 am** (NST) regarding the stock status of Northern Shrimp in Shrimp Fishing Areas (SFAs) 4-6. You are receiving this invitation based on your previous interest Northern Shrimp in NL.

The Department understands that several groups want more time with and access to scientists to better understand the data from stock assessment meetings. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Northern Shrimp in NL. The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the technical briefing discussions.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by **noon** on **Friday, February 15<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

Visit the Canadian Science Advisory Secretariat of DFO / Visitez le Secrétariat Canadien de Consultation Scientifique du MPO

<http://www.dfo-mpo.gc.ca/csas-sccs/>

**Korchoski, Connie**

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**From:** Korchoski, Connie  
**Sent:** 2019–February-15 2:48 PM  
**Subject:** WebEx Instructions- Shrimp Technical Briefing Monday Feb 18 @10:00 (NST)  
**Attachments:** How to access WebEx Shrimp Feb 18.pdf

Good day.

Please see the attached for detailed instructions to join the WebEx Monday February 18<sup>th</sup> @ 10:00 NST.

Please let me know if you have any questions.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

Visit the Canadian Science Advisory Secretariat of DFO / Visitez le Secrétariat Canadien de Consultation Scientifique du MPO

<http://www.dfo-mpo.gc.ca/csas-sccs/>

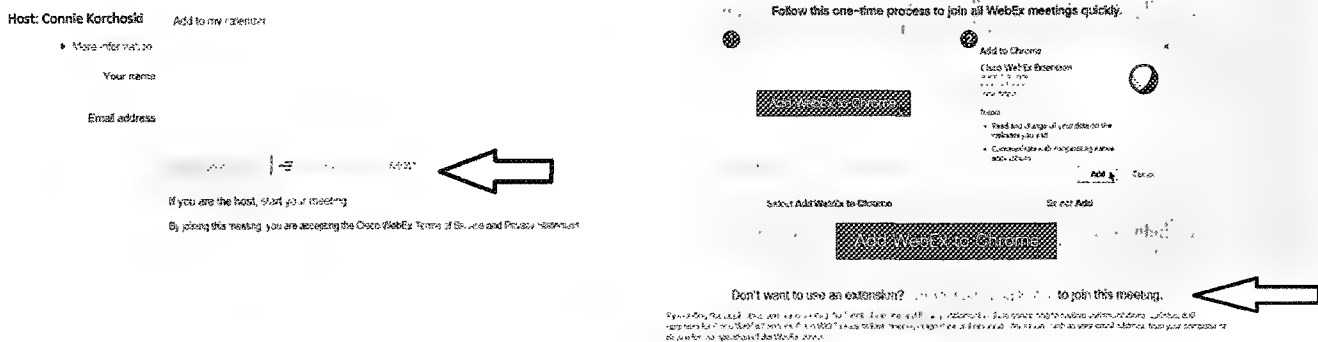


# How to join the online technical briefing:

## STEP A: how to see the meeting

1. Go to <https://gts-ee.webex.com/gts-ee/j.php?MTID=m9253ab0c27d689e56a351c0de9d110a5>
2. If requested, enter your full name and e-mail address
3. Enter the meeting password: [REDACTED]
4. Click "Join by Browser"

*It is preferable to use the options "join by browser" or "run a temporary application" once you click the link above, as you will not be required to install software to access the online meeting.*



*If you have never used WebEx on your computer, please click on the link approximately 15 minutes prior to the start of the meeting. This should be sufficient time to install "Cisco WebEx Meeting Centre" if you are required to do so.*

## STEP B: how to hear the meeting

1. Telephone the toll-free number: 1-877-413-4782  
or telephone: 1-613-960-7511
2. Enter the access code: [REDACTED]
3. Please place your telephone on mute until the question and answer period

QUESTION & ANSWER PERIOD: To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, please send Connie Korchoski a message within the WebEx "chat" forum OR send Connie an email indicating that you would like to be added to the speakers list. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019–February-20 3:28 PM  
**Subject:** Invitation to Technical Briefing on the Stock Status of Snow Crab in NL

Good day,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Monday February 25<sup>th</sup> at 9:00 am** (NST) regarding the status of Snow Crab in Newfoundland and Labrador. You are receiving this invitation based on your previous interest Snow Crab.

The Department understands that several groups want more time with and access to scientists to better understand the data from stock assessment meetings. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Snow Crab in NL. The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the technical briefing discussions.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by **noon** on **Friday, February 22<sup>th</sup>** if you are planning to attend or if you have any questions regarding the above information.

If the technical briefing has to be rescheduled due to poor weather conditions, please note that participants will be notified by e-mail Monday morning of the delay.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
E-mail / Courriel: [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

Visit the Canadian Science Advisory Secretariat of DFO / Visitez le Secrétariat Canadien de Consultation Scientifique du MPO

<http://www.dfo-mpo.gc.ca/csas-sccs/>

## **Korchoski, Connie**

---

**From:** Korchoski, Connie  
**Sent:** 2019-February-26 8:49 AM  
**Subject:** Copy of presentation for technical briefing - Snow Crab  
**Attachments:** Tech Briefing Stock Assessment Snow Crab 2019.pdf

Hello,

Please see attached for a copy of the presentation that will be discussed at this morning's technical briefing.

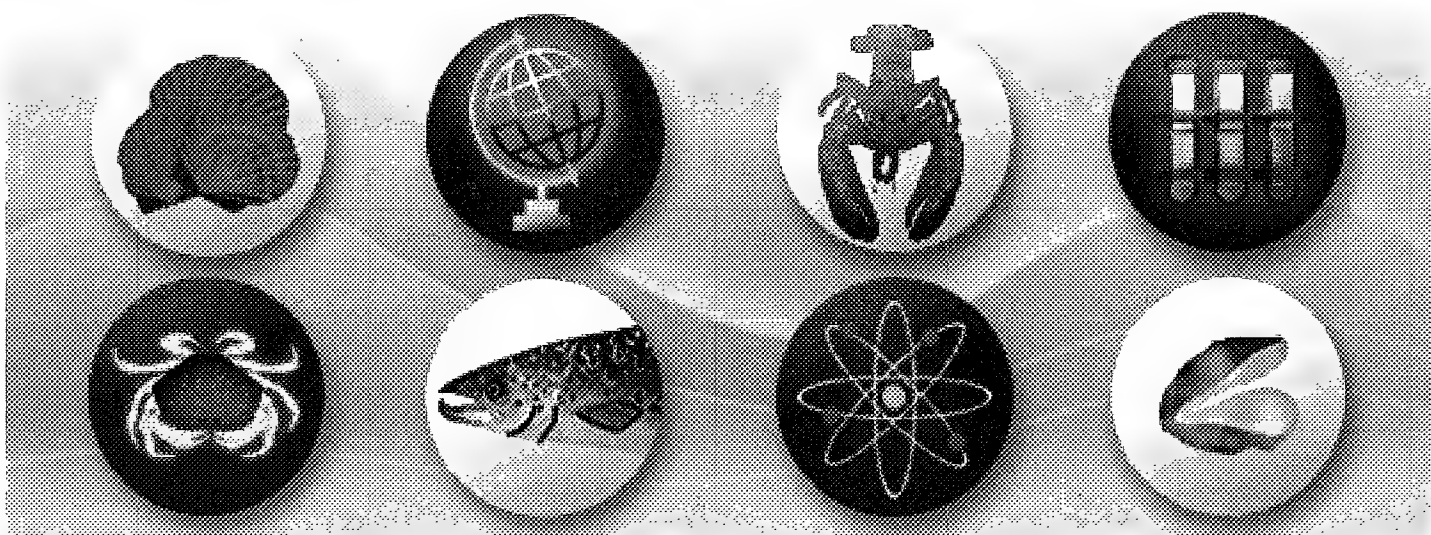
In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of Snow Crab in Newfoundland during the question and answer period of the technical briefing.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
E-mail / Courriel: [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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<http://www.dfo-mpo.gc.ca/csas-sccs/>



# About this Meeting

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Canadian Science Advisory Secretariat (CSAS) introduction.

## CSAS Peer Review Process

- Objective is to provide sound, objective and impartial science advice.
- The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the discussions at today's technical briefing.
- Resource allocation considerations will be discussed at the upcoming consultations led by DFO's Resource Managers.

## Outline for today's Technical Briefing

- The Department's lead Stock Assessment Biologist for crab will present the conclusions from the peer reviewed stock assessment process.
  - Followed by question and answer period.
  - Same presentation will then be given to media outlets.
-

- To be added to the speakers list, please message Connie with CSAS Office via WebEx chat forum or send e-mail.
  - If you run into any technical difficulties, you can also e-mail or message Connie for assistance.
-

# Guidelines for Respectful Meeting

1. Listen to the entire message, without interrupting.
  2. Explain why you agree or disagree.
  3. Maintain a respectful tone and volume when sharing opinions.
  4. Be respectful of time when making comments.
  5. Value the many different sources of knowledge in the room.
  6. Turn off your webcam and mute your phone until ready ask a question during the Q&A period. If you're on a landline, you can mute your telephone by pressing \*6 and unmute by pressing \*7.
-



# Technical Briefing

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## Snow Crab Stock Assessment 2HJ3KLNOP4R

Newfoundland & Labrador  
February 19-21, 2019

Derek Osborne, Section Head, Shellfish Science  
Krista Baker, Stock Assessment Biologist



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Canada

## Current context

- DFO will not be applying the Precautionary Approach in its 2019 Snow Crab management decisions.
  - A working group consisting of DFO, industry representatives, and other stakeholders has been established to develop the Precautionary Approach Framework. This group will continue to fully engage stakeholders.
-

## Current context

- Limit Reference Points defining the critical zone have been established by a peer-reviewed Science process and may be revised as new science becomes available.
  - The other elements of the Precautionary Approach Framework referenced in the pending stock assessment report are tentative.
-

# Outline

- Purpose of this briefing
  - Key points to understand about Snow Crab
  - Science findings
  - How we estimate the Snow Crab stock size
  - Other factors
  - Stock status
  - Additional considerations
  - Next steps
  - Questions
-

## Purpose of this briefing

- Feb 19-21, DFO held its Canadian Science Advisory Secretariat (CSAS) regional peer review meeting on Snow Crab in the Newfoundland and Labrador Region.
- Science advice on the Snow Crab stock was determined at this meeting and will be provided throughout this presentation.

### What is CSAS?

*A national body that oversees the review and provision of science advice to inform DFO management decisions. Specifically, this group helps organize meetings where DFO scientists, biologists and others, which may include provincial government, fish harvesters, Indigenous groups, university researchers, and other technical experts get together to review scientific information and help inform how commercial fish stocks are managed.*

## **Key points to understand about Snow Crab**

- Snow Crab take approximately 8-10 years to reach exploitable size.
  - Snow Crab are most common in waters below 2°C.
  - Male Snow Crab terminally molt (i.e., stop growing) at 40 – 150 mm.
  - All available information indicates the current abundance of Snow Crab is largely being driven by fishing pressure and climate.
-

## Science findings

- The Snow Crab stock is managed based on changes to exploitable biomass (changes in the overall weight of male crab  $\geq 95$  mm).
- Despite modest increases, the overall exploitable biomass remained near its lowest observed level since the mid 1990s.
- While there are some positive signs for future recruitment, high exploitation rates and decreases in mature male size could dampen future prospects.

So, how did we come to these findings?

# HOW WE ESTIMATE STOCK SIZE

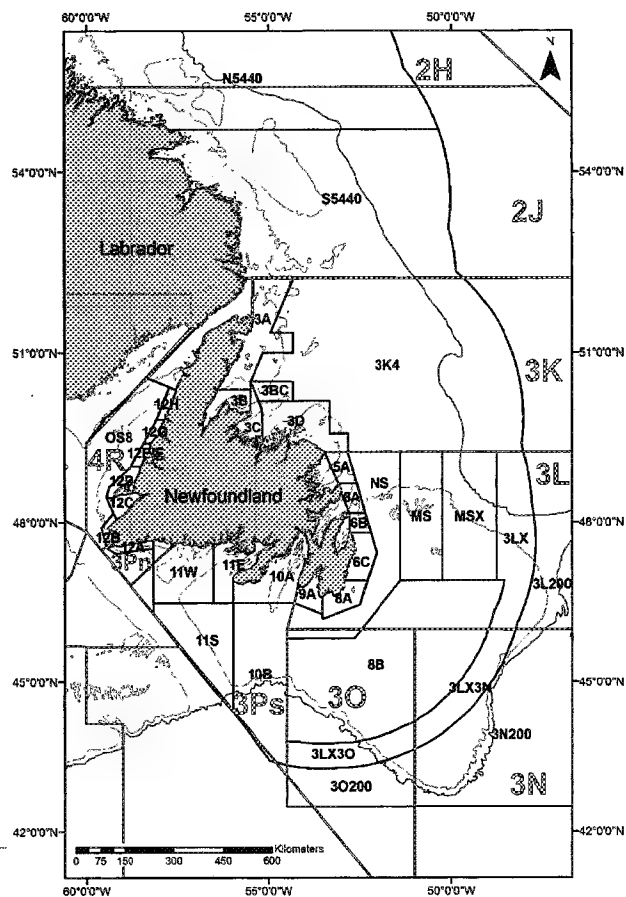
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*The science behind our advice*

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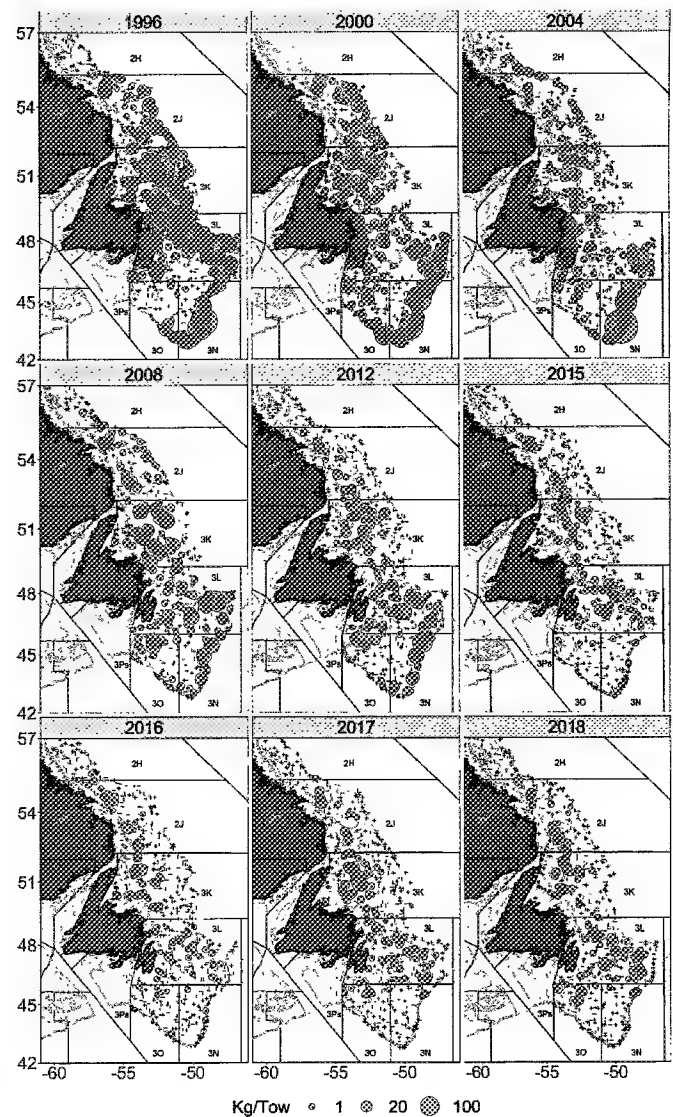
# Snow Crab fishing & assessment areas



- Snow Crab are targeted by the commercial fishery throughout Divisions 2HJ3KLNOP4R.
- The resource is assessed at the NAFO Division scale and managed at the Crab Management Area scale.
- Snow Crab assessments occur annually.

## How we assess Snow Crab

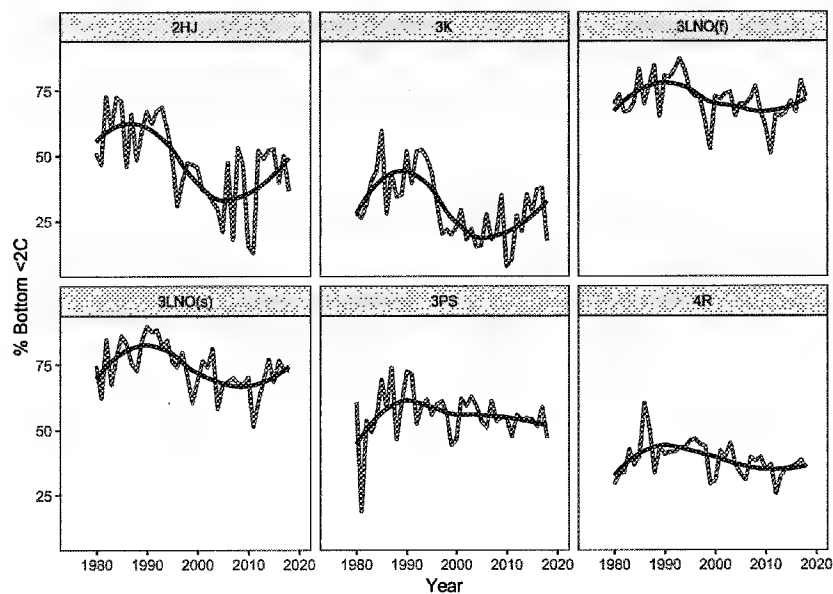
- DFO spring and fall trawl survey data
- Collaborative trap surveys
- Dedicated inshore DFO trap surveys
- Fishery data (observer, logbooks, dockside monitoring)
- These data tell us where crab are located, their size and shell composition, and relative biomass.



## **OTHER FACTORS**

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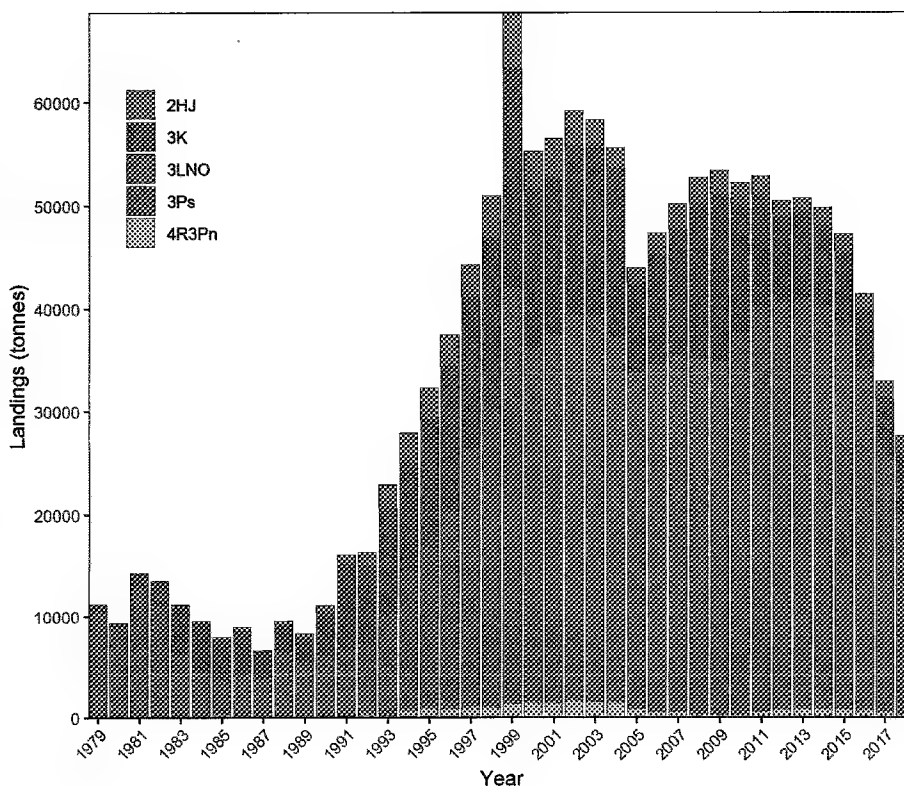
# Ocean conditions



- Snow Crab are most common in waters below 2°C. The return to cooler conditions in most major Snow Crab divisions in recent years is positive for the stock.

# Fishery

**Landings** remained near 50,000 t from 2007 to 2015, but have since steadily declined to a two-decade low of 27,700 t in 2018.



Landings have declined due to a combination of TAC reductions and inability to catch the TAC in some areas.

# STOCK STATUS

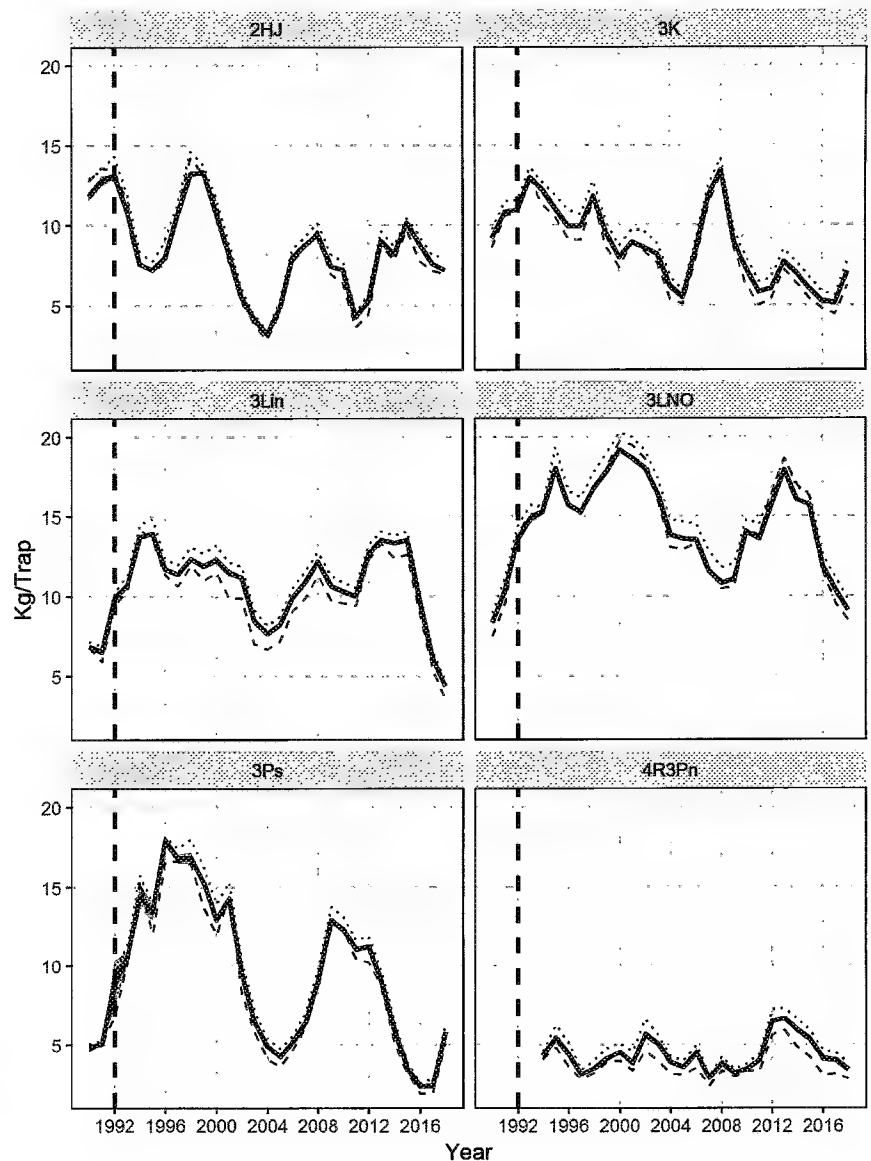
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## How we monitor changes to the stock

- **Exploitable biomass.** The estimated combined weight of male crab with a shell width over 95 mm. This is one of the main indicators of the stock status.
  - **Recruitment.** The new-shelled male crab available to the fishery for the first time.
  - **Residual biomass.** The weight of intermediate and old-shelled male crab available to the fishery.
  - **Exploitation rate.** The percentage of crab that are removed from the exploitable biomass by fishing.
-

# Fishery

- Based on logbooks, overall catch per unit of effort (CPUE) in most divisions was at or near time-series lows in 2018.

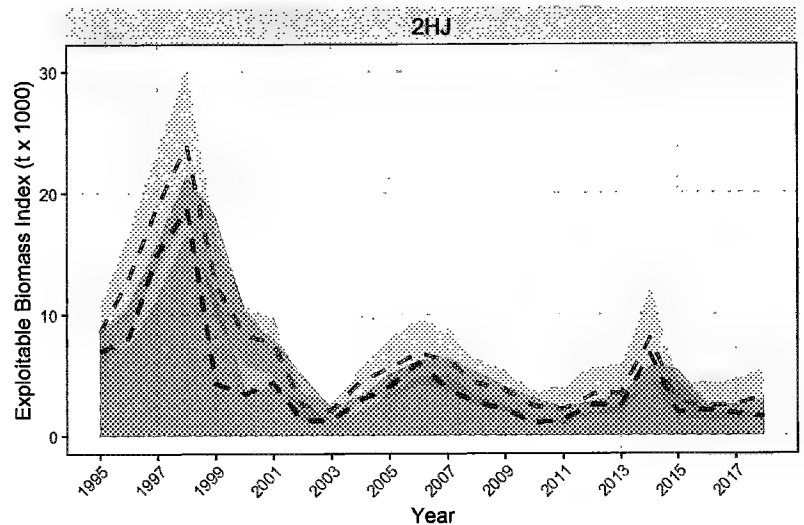




# Stock status – 2HJ

## Exploitable Biomass & Recruitment

- Both the exploitable biomass and recruitment indices have changed little during the past 15 years.
- Surveys suggest recruitment will be unchanged in 2019.

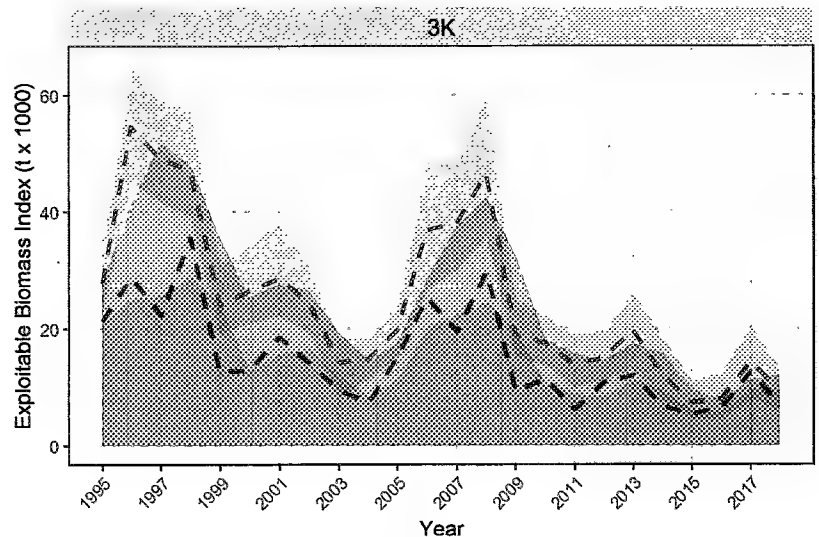


Soft and new-shell crab represent recruitment (green) and intermediate and old-shell crab represent residual biomass (red).

# Stock status – 3K

## Exploitable Biomass & Recruitment

- Despite localized improvements, the exploitable biomass and recruitment indices have remained near time-series lows for the past 5 years.

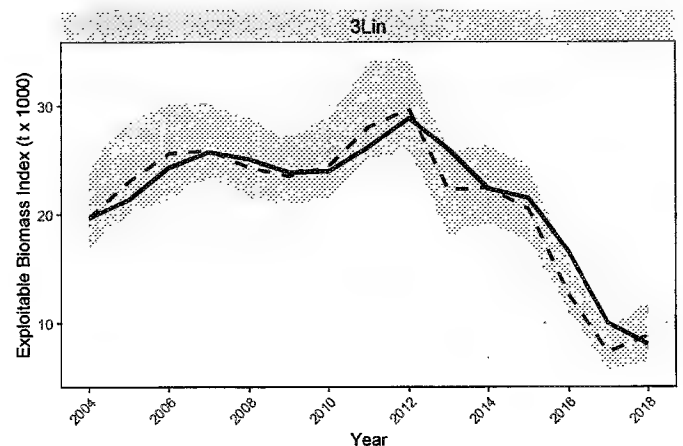


Soft and new-shell crab represent recruitment (green) and intermediate and old-shell crab represent residual biomass (red).

# Stock status – 3L Inshore

## Exploitable Biomass & Recruitment

- Exploitable biomass is severely depleted. The exploitable biomass index remained near a time-series low in 2018.
- Recruitment steadily declined to a time-series low in 2017 and in 2018 remained near the lowest levels.
- Localized improvements in biomass available to the fishery in Crab Management Areas could occur within the next 2 years.

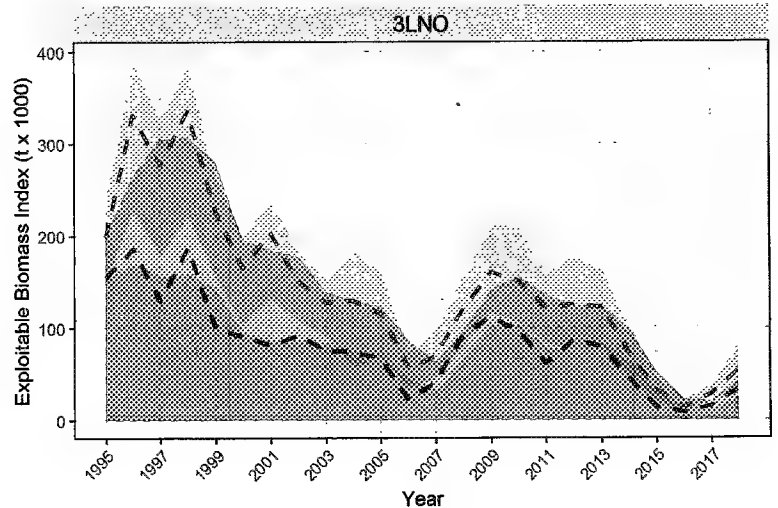


Trap survey-based exploitable biomass index. Solid line represents 2-year moving average and dashed line represents annual estimate.

# Stock status – 3LNO (offshore)

## Exploitable Biomass & Recruitment

- The exploitable biomass and recruitment indices showed a modest increase in 2018, but remains low.

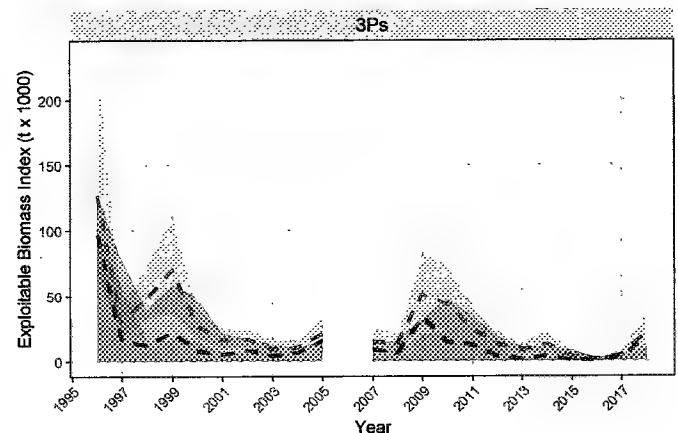


Soft and new-shell crab represent recruitment (green) and intermediate and old-shell crab represent residual biomass (red).

# Stock status – 3Ps

## Exploitable Biomass & Recruitment

- The exploitable biomass index was at a time-series low in 2016, but improved during the past 2 years.
- The recruitment indices suggests an increase in the exploitable biomass throughout the major fishing grounds.

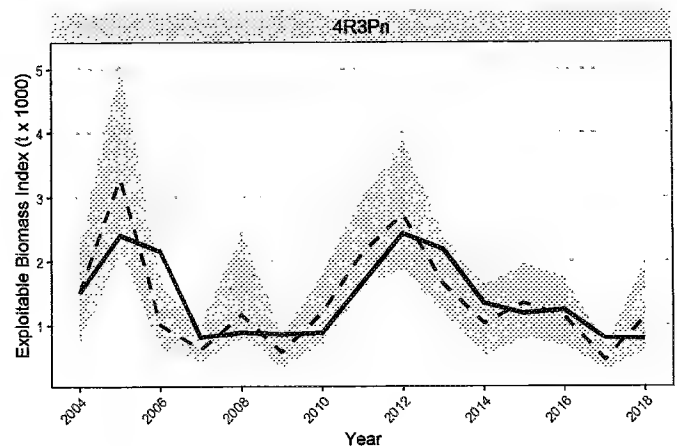


Soft and new-shell crab represent recruitment (green) and intermediate and old-shell crab represent residual biomass (red).

# Stock status – 4R3Pn

## Exploitable Biomass & Recruitment

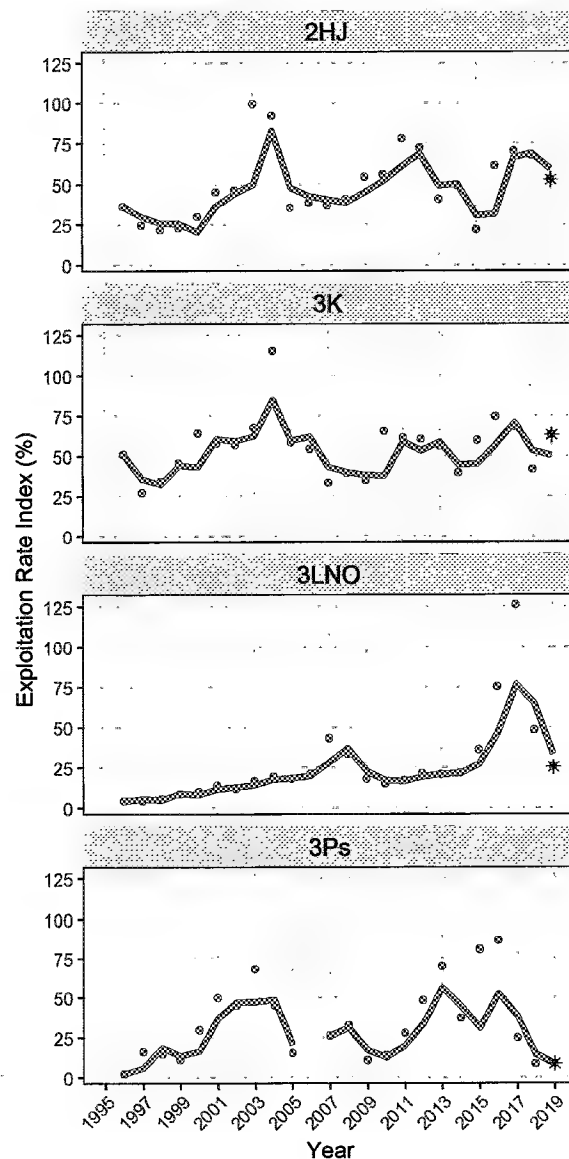
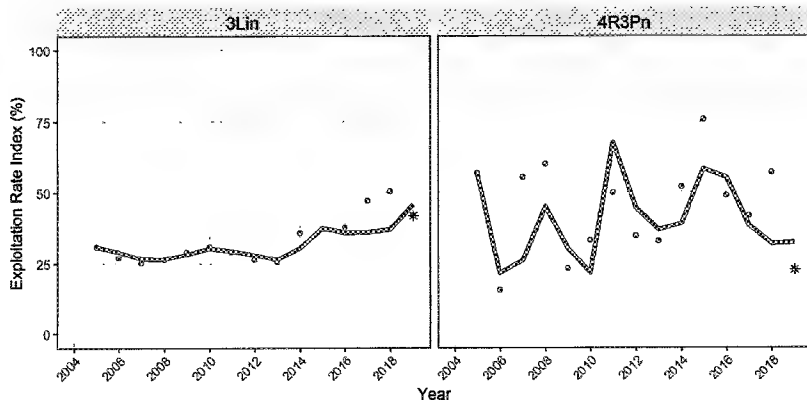
- Exploitable biomass is severely depleted, with few residual crab in the population.
- Exploitable biomass and recruitment indices declined to time series lows in recent years, but increased slightly in 2018, reflecting localized improvements in Crab Management Area 12EF.



Trap survey-based exploitable biomass index. Solid line represents 2-year moving average and dashed line represents annual estimate.

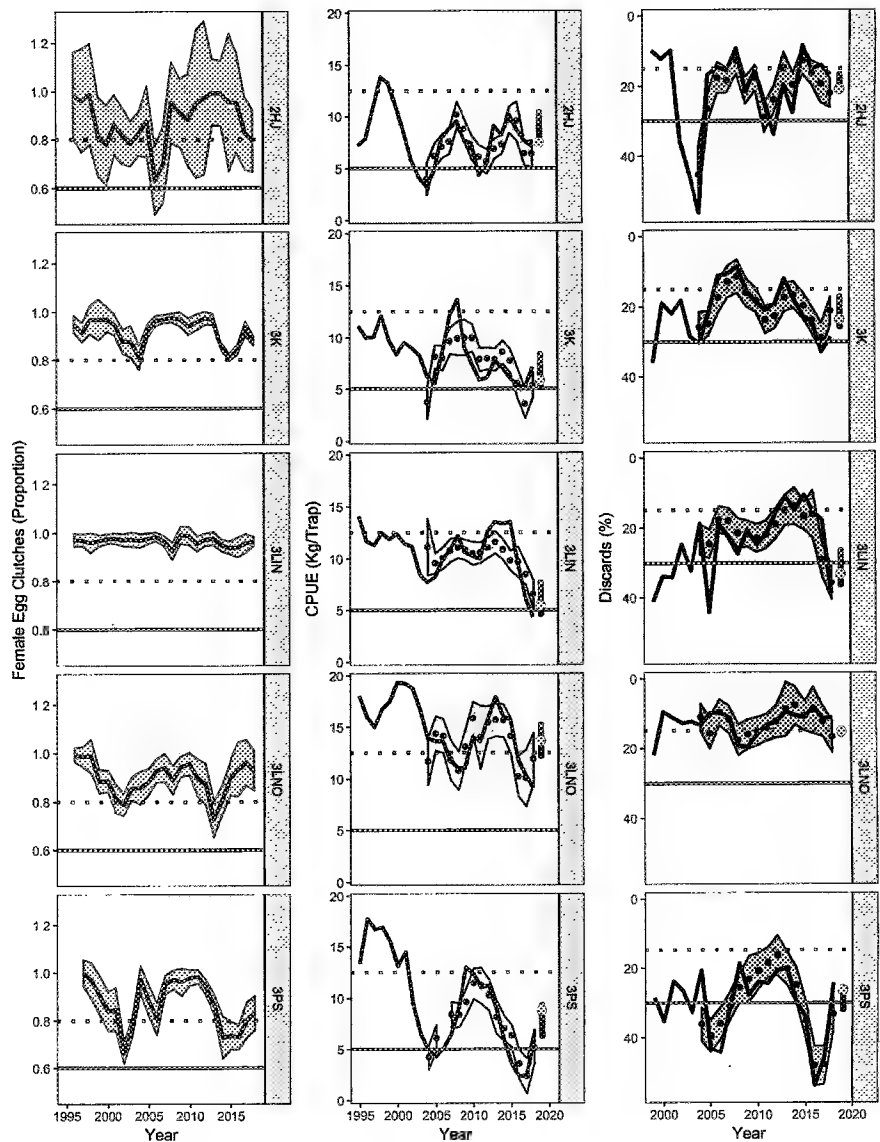
# Stock status – fishing mortality

In 2018, exploitation rate increased to a new high in Division 3L-inshore, remained high in Divisions 2HJ, 3K, and 3LNO, and declined to be near or below long-term average levels in 3Ps and 4R3Pn.



# Stock status snap shot

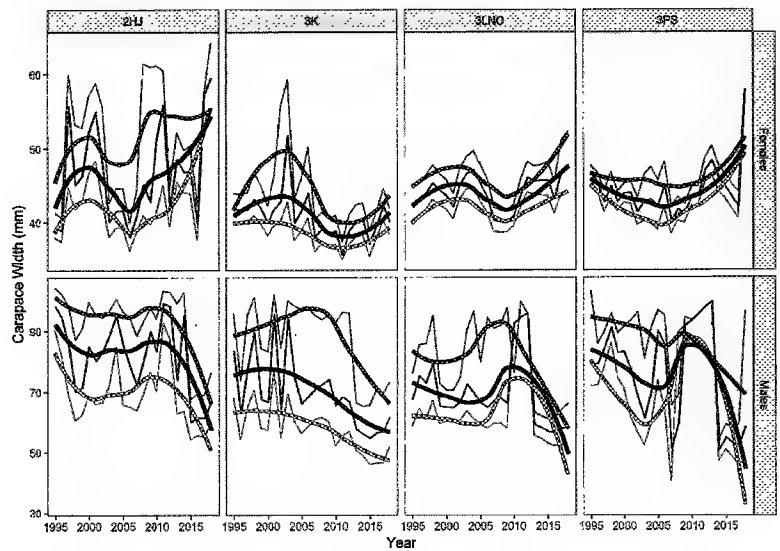
- In 2019 most divisions are projected to be above the Limit Reference Point.
- In 2019 Division 3L Inshore is projected to be below the Limit Reference Point.
- These projections assume status-quo landings.





# Additional considerations

- A sharp decline in male size-at-maturity (i.e., terminal molt size) in most divisions in recent years may dampen short-term prospects for recruitment into the exploitable biomass.



Size of female (top) and male (bottom) 1/3 (red), 50% (black), and 2/3 (blue) size at maturity in each Assessment Division.

## Next steps

- Stock assessment results will be posted to the CSAS website in the near future. Previous assessments are currently available.
  - The recent snow crab stock assessment results will be presented and discussed at industry consultations held throughout the province, which are scheduled to begin on March 4.
  - DFO senior regional officials will consider information from DFO Science and input from industry in developing future Total Allowable Catch (TAC) and other management actions.
-

**QUESTIONS?**

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## Laplaige, Jennifer (Jenny)

---

**From:** Blanchard, Tony  
**Sent:** Tuesday, February 26, 2019 9:14 AM  
**To:** 'ryan cleary'  
**Subject:** RE: meetings

Sorry. The FFAW.

Tony

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, February 26, 2019 9:09 AM  
**To:** Blanchard, Tony <Tony.Blanchard@dfo-mpo.gc.ca>  
**Subject:** Re: meetings

Thanks Tony ... and who's the project lead?  
ryan

On Feb 26, 2019, at 9:05 AM, Blanchard, Tony <[tony.blanchard@dfo-mpo.gc.ca](mailto:tony.blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

The survey (trap fishing) is conducted over multiple crab areas by multiple harvesters. Individual harvesters conduct individual portions of the overall survey. The survey logistics, data collection and roll up, etc, are the responsibility of the project lead.

Tony

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** Tuesday, February 26, 2019 8:56 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Re: meetings

Thank you Tony ... but what I still don't understand, and correct me if I'm wrong, while individual harvesters conduct the survey the FFAW is still involved with collection of data, etc. Can you explain?  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, Feb 26, 2019 at 8:53 AM Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

[REDACTED] CPS –Collaborative Post Season. This is the use of fish project. Individual harvesters conduct the survey.

Tony

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Tuesday, February 26, 2019 8:43 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Re: meetings

Thank you Tony. Quick question on snow crab ... in last year's total allowable catch 460 tonnes were set aside for a CPS trap survey. What does CPS stand for [REDACTED] and who carries out the survey?

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, Feb 26, 2019 at 8:35 AM Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

Meeting are still scheduled to proceed.

Tony

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Monday, February 25, 2019 3:51 PM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** meetings

Hi again Tony,

[REDACTED]  
Are these DFO meeting times still a go:

**4R3Pn**

Plum Point, Plum Point Motel, Tuesday, Feb. 26, 3:30 - 5:30 P.M.  
Rocky Harbour, Fisherman's Landing Inn, Wednesday, Feb. 27 1:30 - 3:30 P.M.  
Port aux Basques, St. Christopher's Hotel, Thursday, Feb. 28, 1 - 3 P.M.

ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-March-01 3:57 PM  
**To:** 'ryan cleary'  
**Cc:** Morris, Corey  
**Subject:** RE: Copy of presentation for technical briefing - Snow Crab

Hello Ryan,

The Seismic report was presented by DFO biologist Corey Morris. You can reach out to [Corey.Morris@dfo-mpo.gc.ca](mailto:Corey.Morris@dfo-mpo.gc.ca) to discuss further.

Thank you,

Connie

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** 2019-March-01 2:59 PM  
**To:** Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)>  
**Subject:** Re: Copy of presentation for technical briefing - Snow Crab

Hi Connie ... during the snow crab technical briefing last week there was mention was a DFO report on the impact of seismic activity on crab. Can I get a copy of that report?

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, Feb 26, 2019 at 8:49 AM Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)> wrote:

Hello,

Please see attached for a copy of the presentation that will be discussed at this morning's technical briefing.

In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of Snow Crab in Newfoundland during the question and answer period of the technical briefing.

**Regards,**

**Connie Korchoski  
Centre for Science Advice  
Newfoundland and Labrador Region**

**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1

Phone (709) 691-5882

**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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<http://www.dfo-mpo.gc.ca/csas-sccs/>

**Cahill, Paul**

---

**From:** Cahill, Paul  
**Sent:** March-07-19 3:51 PM  
**To:** 'ryan cleary'  
**Subject:** RE: Question

Good afternoon Ryan,

Departmental records indicate [REDACTED] is a retired Core harvester who participated in the *Atlantic Groundfish Licence Retirement Program (AGLRP)* during the late 1990's. He received a retirement payment, from Fisheries and Oceans, [REDACTED]

The *Atlantic Groundfish Retirement Program (AGLRP)* included the following policies applicable to all retiring harvesters exiting the fishery as a result of this program.

Retirement payment recipients:

- (a) Must permanently exit the commercial fish-harvesting sector.
- (b) Must surrender all commercial fishing licences (including Seal) with the exception of Shrimp, Crab and Tuna.
- (c) Must surrender Professional Fish Harvesters Certification.
- (d) Will be eligible for a Personal Use seal licence if holding a hunter's capability certificate, or renew their commercial seal licence.

As a result of having participated in the licence retirement program and accepting a retirement payment, [REDACTED] officially agreed to surrender all commercial fishing licences, therefore, he is ineligible to renew his former commercial fishing licences for Capelin, Herring, Lobster, and Scallop.

Paul

Paul Cahill  
Regional Manager, Resource Management / Gestionnaire Régional, Gestion des Ressources  
[paul.cahill@dfo-mpo.gc.ca](mailto:paul.cahill@dfo-mpo.gc.ca)  
Fisheries Management Branch / Gestion des Pêche  
Fisheries and Oceans Canada / Pêche et Océans Canada  
Newfoundland and Labrador Region / Région de Terre-Neuve et de Labrador  
P. O. Box 5667 / C.P. 5667  
St. John's, NL A1C 5X1  
(Ph) 709-772-4653 (Fax) 772-3628

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** March-05-19 2:07 PM  
**To:** Cahill, Paul <[Paul.Cahill@dfo-mpo.gc.ca](mailto:Paul.Cahill@dfo-mpo.gc.ca)>  
**Subject:** Question

Hi Paul,

[REDACTED]



gave up his licences in a federal buyout around 1999.

He says he was compensated for his ground fish licence, but not his caplin, herring, lobster and scallop. He wants to know whether he can get those licences back and go fishing.

Again, I'm looking for the official answer. ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

**Small, David**

---

**From:** Small, David  
**Sent:** March-08-19 9:23 AM  
**To:** 'Richard'  
**Subject:** RE: Fix gear herring area 11

I have been trying to contact Sheldon by phone but haven't been able to reach him. If you have specific questions for 3Ps, you can contact Jodi Riggs Power at 279-7626.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** March-07-19 12:21 PM  
**To:** Small, David <David.Small@dfo-mpo.gc.ca>  
**Subject:** Fix gear herring area 11

Good morning David

I still haven't heard from you about the issue if they can use "Tuck seines". I know your busy is there someone else I can talk to or inquire to if you haven't got the time. This fishery is suppose to open on March 18.

Cheers  
Richard

[REDACTED]

**Laplaige, Jennifer (Jenny)**

---

**From:** Blanchard, Tony  
**Sent:** Thursday, March 14, 2019 2:44 PM  
**To:** 'ryan cleary'  
**Subject:** RE: northern shrimp

Ryan

The CSAS Shrimp Framework meeting is actually scheduled for April 15-18 and will include SFAs 4-7. A terms of reference is under development but not available yet. Details will be posted on the CSAS website once finalized.

Regards

Tony

---

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Thursday, March 14, 2019 8:21 AM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** Re: northern shrimp

Thank you Tony. Harvesters I spoke with only learned about a possible change to the reference points at the Wednesday meeting in GFW from the FFAW. Is there an agenda for the April 11 meeting or a proposal? Ryan



On Mar 14, 2019, at 7:52 AM, Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)> wrote:

Ryan

I understand that the limit reference point for shrimp in Shrimp Fishing Area 6 is scheduled to be reviewed through a Canadian Science Advisory Secretariat (CSAS) process in April 2019. I believe the date is April 11, but I will confirm.

The inshore harvesters and FFAW have pushed for this review for some time.

Regards

Tony

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>  
**Sent:** Wednesday, March 13, 2019 11:35 PM  
**To:** Blanchard, Tony <[Tony.Blanchard@dfo-mpo.gc.ca](mailto:Tony.Blanchard@dfo-mpo.gc.ca)>  
**Subject:** northern shrimp

Hi Tony,  
Does DFO plan to review the limit reference points for northern shrimp any time soon? Has DFO been asked to conduct such a review?  
ryan

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-March-21 1:35 PM  
**Subject:** Invitation to Technical Briefing on the Stock Status of Capelin in NL

Good day,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Monday March 25<sup>th</sup> at 9:00 am (NDT)** regarding the status of Capelin in Newfoundland and Labrador. You are receiving this invitation based on your previous interest in Capelin.

The Department understands that several groups want more time with and access to scientists to better understand the data from stock assessment meetings. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Capelin in NL. The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the technical briefing discussions.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by **noon on Friday, March 22<sup>nd</sup>** if you are planning to attend or if you have any questions regarding the above information.

If the technical briefing has to be rescheduled due to poor weather conditions, please note that participants will be notified by e-mail Monday morning of the delay.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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<http://www.dfo-mpo.gc.ca/csas-sccs/>

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-March-22 3:41 PM  
**Subject:** Capelin Technical Briefing Instructions - Monday, March 25 @9:00(NDT)  
**Attachments:** How to attend Capelin Technical Briefing - Mar 25.pdf

Good afternoon,

Please see attached for instructions regarding how to attend the Capelin online technical briefing scheduled for **Monday, March 25 at 9:00 am (NDT)**. As discussed, the invitation is non-transferable and should not be forwarded to others.

Please do not hesitate to contact me if you have any questions.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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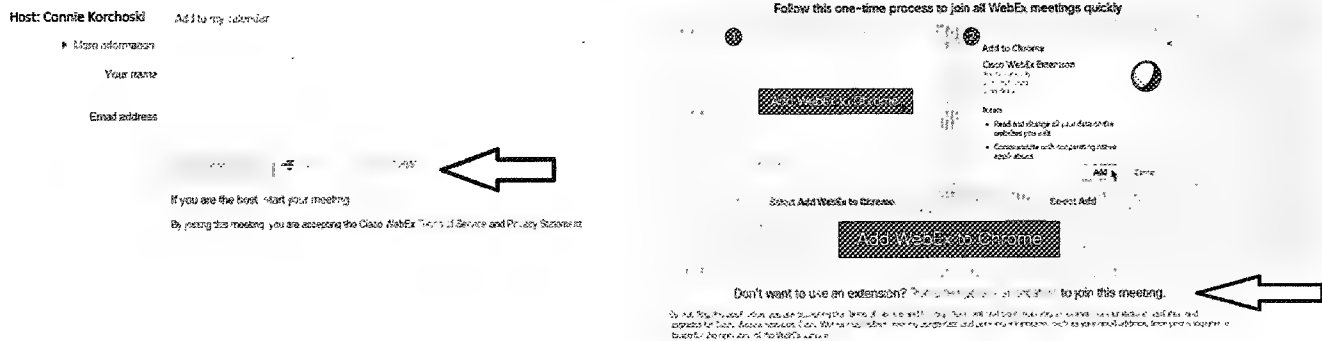
<http://www.dfo-mpo.gc.ca/csas-sccs/>

# How to join the online technical briefing:

## STEP A: how to see the meeting

1. Go to <https://gts-ee.webex.com/gts-ee/j.php?MTID=m364df2e05e05098699c24e9694e169df>
2. If requested, enter your full name and e-mail address
3. Enter the meeting password:
4. Click "Join by Browser"

*It is preferable to use the options "join by browser" or "run a temporary application" once you click the link above, as you will not be required to install software to access the online meeting.*



*If you have never used WebEx on your computer, please click on the link approximately 15 minutes prior to the start of the meeting. This should be sufficient time to install "Cisco WebEx Meeting Centre" if you are required to do so.*

## STEP B: how to hear the meeting

1. Telephone the toll-free number: 1-877-413-4782  
or telephone: 1-613-960-7511
2. Enter the access code:
3. Please place your telephone on mute until the question and answer period

**QUESTION & ANSWER PERIOD:** To ensure that all participants are given an equal opportunity to bring forward questions or comments during the online meeting, please send Connie Korchoski a message within the WebEx "chat" forum OR send an email indicating that you would like to be **added to the speakers list**. Once the question period starts, we will go through the speakers list in numerical order (i.e. who messaged first).

## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-March-25 8:47 AM  
**Subject:** Capelin Technical Briefing Presentation  
**Attachments:** Technical Briefing Capelin 2019.pdf

Hello,

Please see attached for a copy of the presentation that will be discussed at this morning's technical briefing.

In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of Capelin in Newfoundland during the question and answer period of the technical briefing.

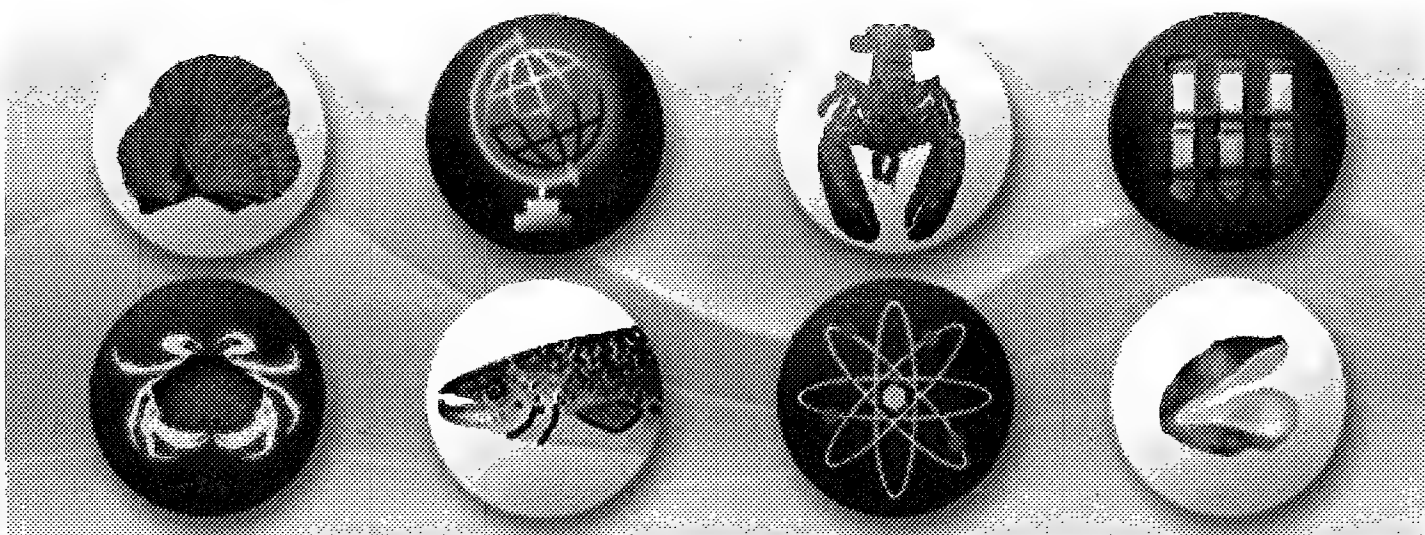
Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
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# About this Meeting

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Canadian Science Advisory Secretariat (CSAS) introduction.

## CSAS Peer Review Process

- Objective is to provide sound, objective and impartial science advice.
- The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the discussions at today's technical briefing.
- Resource allocation considerations will be discussed at the upcoming consultations led by DFO's Resource Managers.

## Outline for today's Technical Briefing

- The Department's lead Stock Assessment Biologist for Capelin will present the conclusions from the peer reviewed stock assessment process.
  - Followed by question and answer period.
  - Same presentation will then be given to media outlets.
-

- To be added to the speakers list, please message Connie with the CSAS Office via WebEx chat forum or send Erika an e-mail.
  - If you run into any technical difficulties, you can also e-mail Erika or message Connie for assistance.
-

# Guidelines for Respectful Meeting

1. Listen to the entire message, without interrupting.
  2. Explain why you agree or disagree.
  3. Maintain a respectful tone and volume when sharing opinions.
  4. Be respectful of time when making comments.
  5. Value the many different sources of knowledge in the room.
  6. Turn off your webcam and mute your phone until ready ask a question during the Q&A period. If you're on a landline, you can mute your telephone by pressing \*6 and unmute by pressing \*7.
-



Government  
of Canada

Gouvernement  
du Canada

# Technical Briefing

## Capelin Stock Assessment 2J3KL

Newfoundland & Labrador

March 19-20, 2019

**Christina Bourne**

**Stock Assessment Biologist**



**Canada**

# Outline

- Purpose of this briefing
- Key points to understand about Capelin
- How we assess Capelin
- Science advice
- Stock assessment
- Next steps
- Main takeaways

# Purpose of this briefing

- March 19 and 20, 2019 DFO held its Canadian Science Advisory Secretariat (CSAS) regional peer review meeting on Capelin.
- The advice that DFO Science provides fisheries managers to help inform management decisions on Capelin was discussed during this meeting, and will be explained throughout this presentation.

## What is CSAS?

*A national body that oversees the review and provision of science advice to inform DFO management decisions. Specifically, this group helps organize meetings where DFO scientists, biologists and others, which may include provincial government, fish harvesters, Indigenous groups, university researchers, and other technical experts get together to review scientific information and help inform how commercial fish stocks are managed.*



# Key points to understand about Capelin

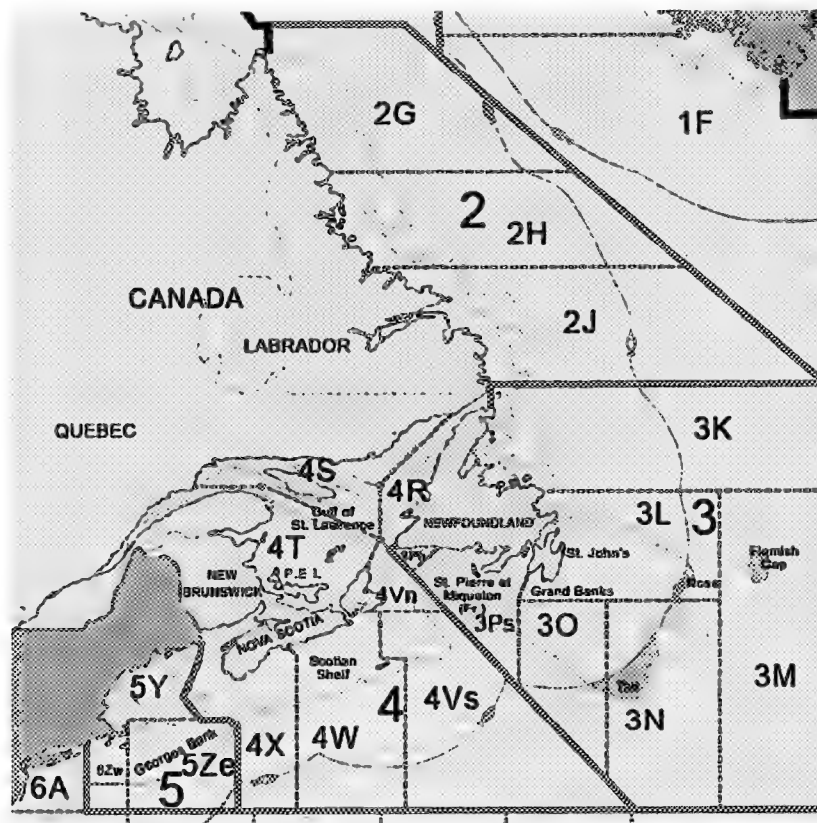
- Capelin are a key prey species in the Newfoundland and Labrador marine ecosystem.
- Capelin are a short-lived species with high post-spawning mortality; most currently mature at age 2 or 3, with fewer older age classes (4-5) in the stock and no age 6 in recent years.
- Environmental conditions are the main driver of Capelin abundance. Strong year classes can be produced from a small stock when environmental conditions are favourable for fish larval survival and vice versa. This is why we see a lot of variability in the stock.
- Abundance of Capelin at a given age (year-class) is primarily driven by two critical environmental factors:
  - The conditions they experience as they emerge from their eggs.
  - The feeding conditions they experience in the fall and spring as adults prior to spawning.

# HOW WE ASSESS CAPELIN

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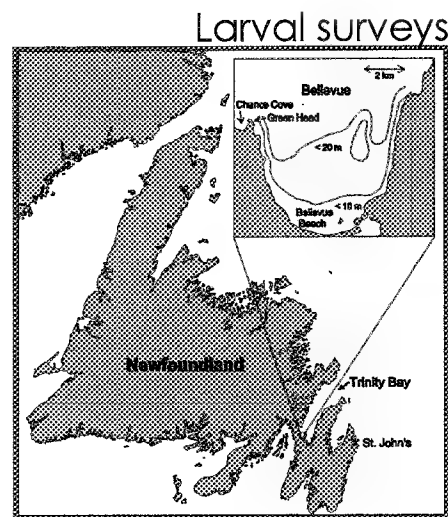
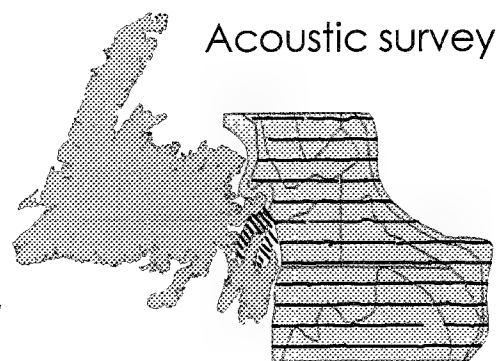
*The science behind our advice*

# Capelin assessment areas

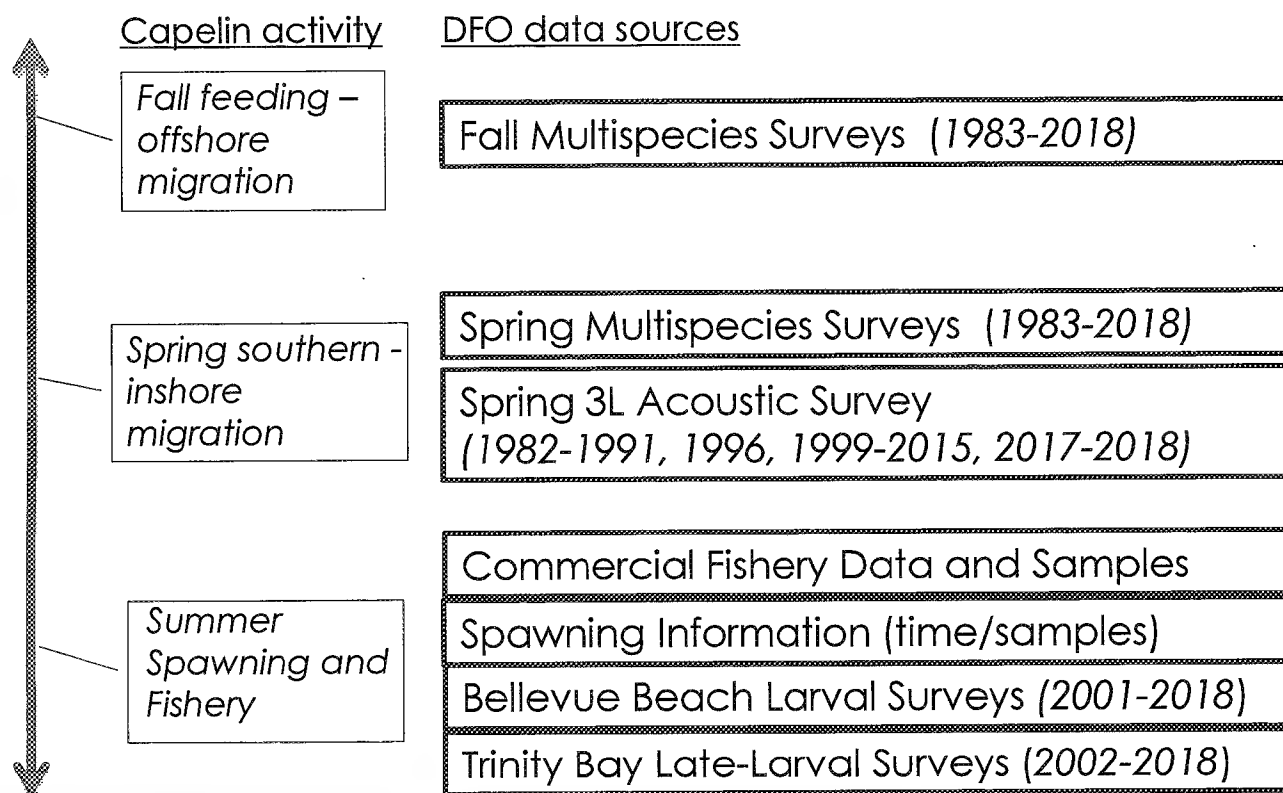


# Capelin assessment areas

- Capelin is assessed in area 2 + 3KL.
- There is currently no estimate of absolute abundance or spawning stock biomass of Capelin; the stock is assessed using index surveys of larval Capelin and an acoustic survey that covers a portion of the stock area.
- The acoustic survey is conducted during May in NAFO Division 3L. This survey covers the primary distribution area of age 1 and age 2 (historically immature) Capelin.
- The Capelin larval index is derived from sampling conducted in Trinity Bay.



# Capelin monitoring



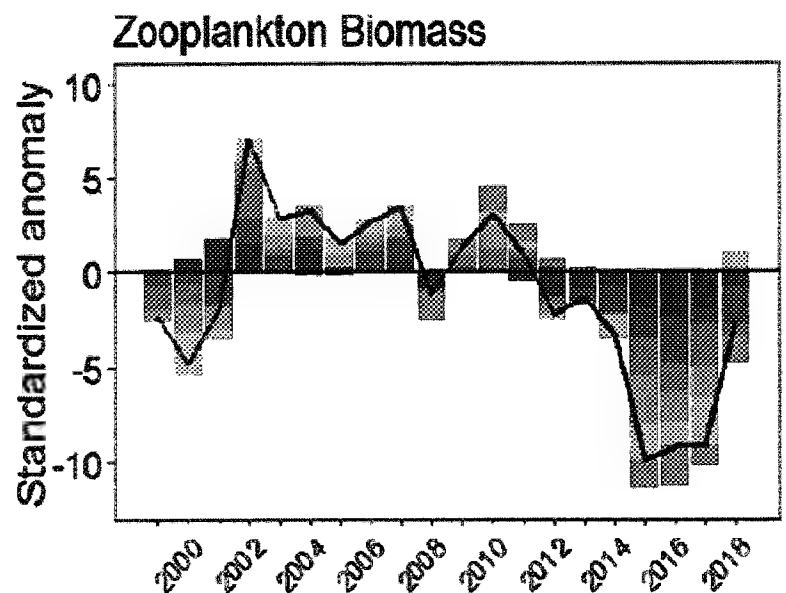
These data provide us with information for the adult and larval Capelin abundance indices, age-length composition of spawners, distribution in the offshore, diet and condition.

## SCIENCE ADVICE

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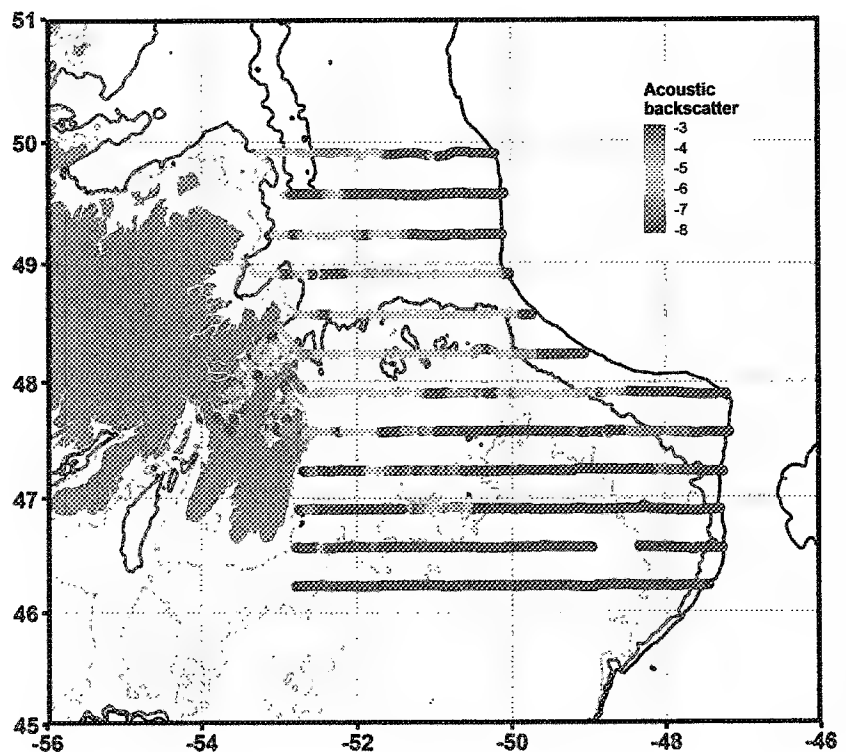
# Science advice

- Since 2015, primary and secondary production indices (phytoplankton and zooplankton) in the NL Shelf have been below average
- Zooplankton community structure has changed, with a shift to smaller species
- These changes have potential negative impacts on higher levels of the food chain (i.e. Capelin).



# Science advice

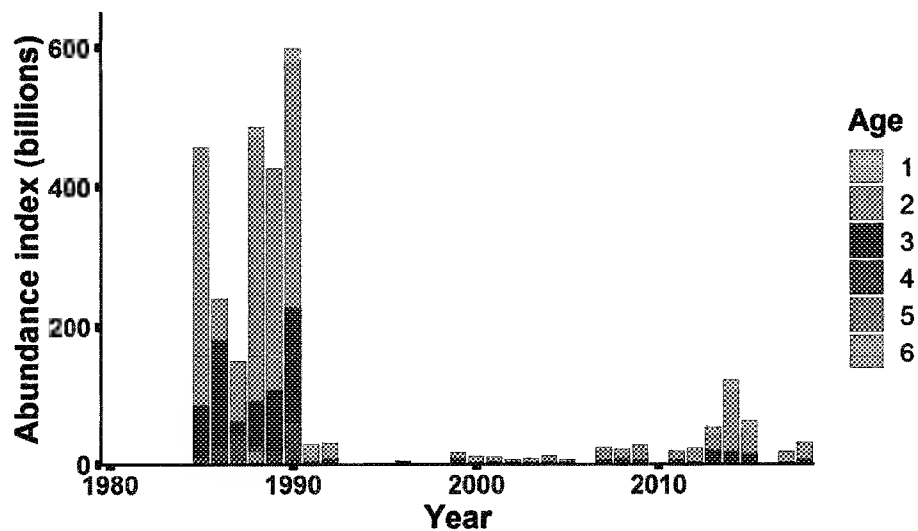
- The 2018 spring acoustic abundance index increased relative to 2017, but was still only about 25% of the post-collapse high observed in 2014.
- Distribution during the spring acoustic survey in 2018 was more concentrated inshore and shifted towards the northwest portion of NAFO Division 3L compared to recent years.





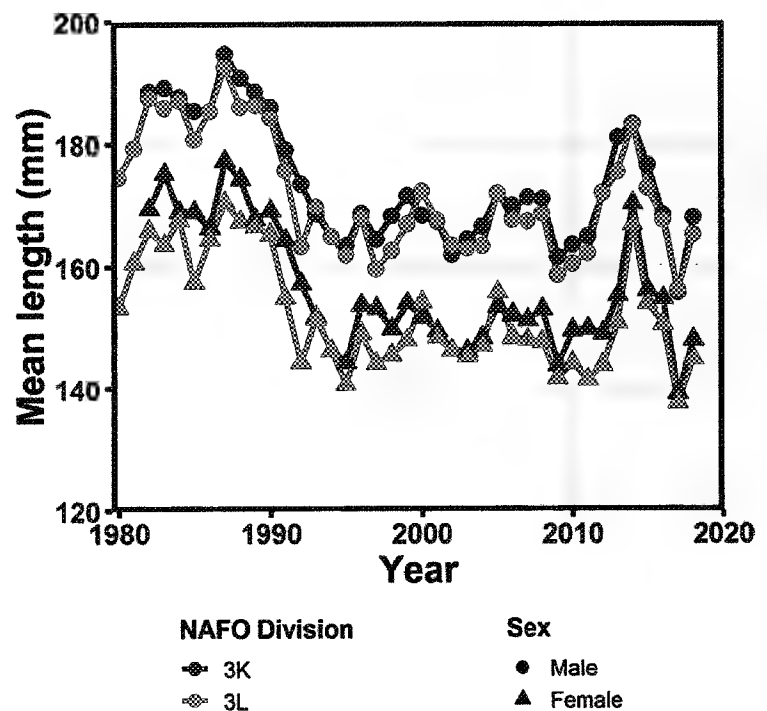
# Science advice

- The size at age of younger Capelin (age 1-2) increased post-1990, while the age at maturity decreased; most Capelin now mature at age 2 or 3.
- The age structure of the stock has changed substantially with fewer Capelin in older age classes (4-5) and no age 6s in recent years.



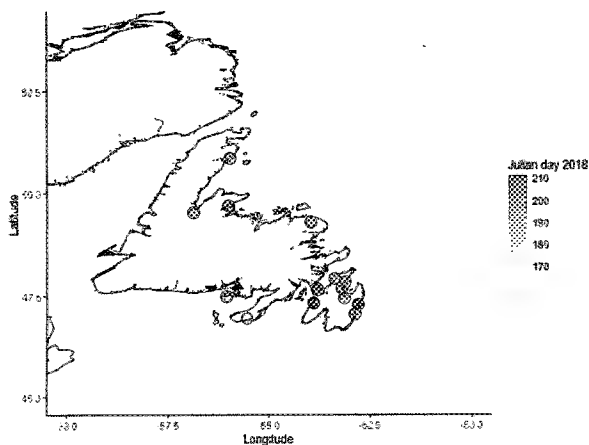
## Science advice

- The entire 19,823 t total allowable catch was landed in 2018.
- The mean length and weight of Capelin landed in the 2018 commercial fishery increased from the time series low in 2017 due to a higher proportion of older (age 3) fish. However, Capelin in the commercial fishery remain smaller than the early to mid-2010s.



# Science advice

- Spawning time has been significantly later since 1991.
- Spawning in 2018 was more broadly distributed and approximately five days earlier than previous years (2016-2017), but overall spawning times since 2015 have been delayed and productivity at monitored spawning sites in 2018 was at a time series low.



# Science advice

- The condition of Capelin in the spring and fall was above average in 2018.
- A forecast model which incorporates the larval abundance index, adult fall Capelin condition, and the timing of sea ice retreat predicts that the spring acoustic abundance index will increase again in 2019 but decrease in 2020.

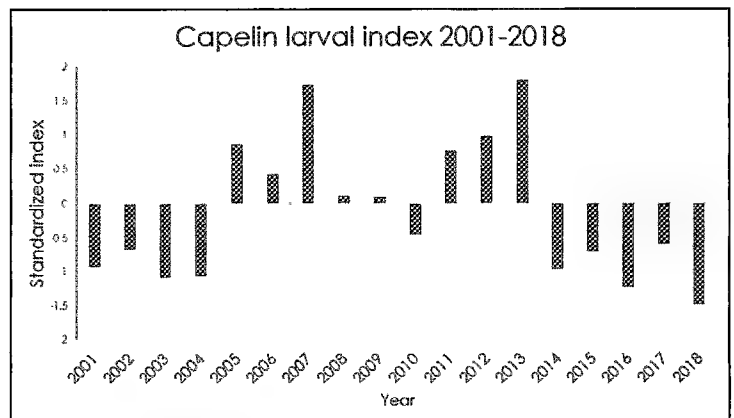
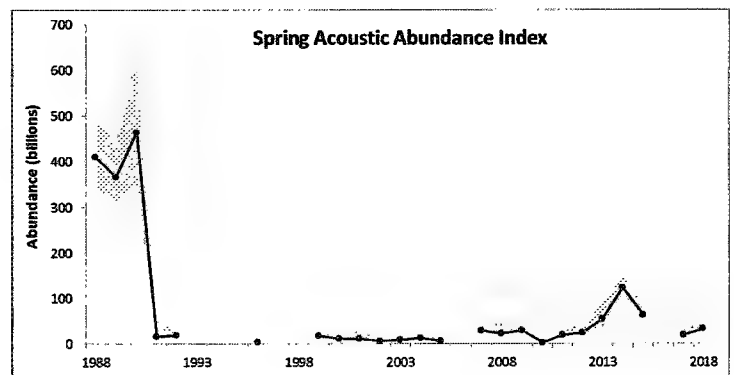
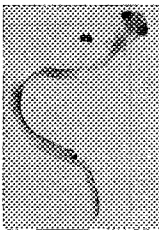


# STOCK STATUS

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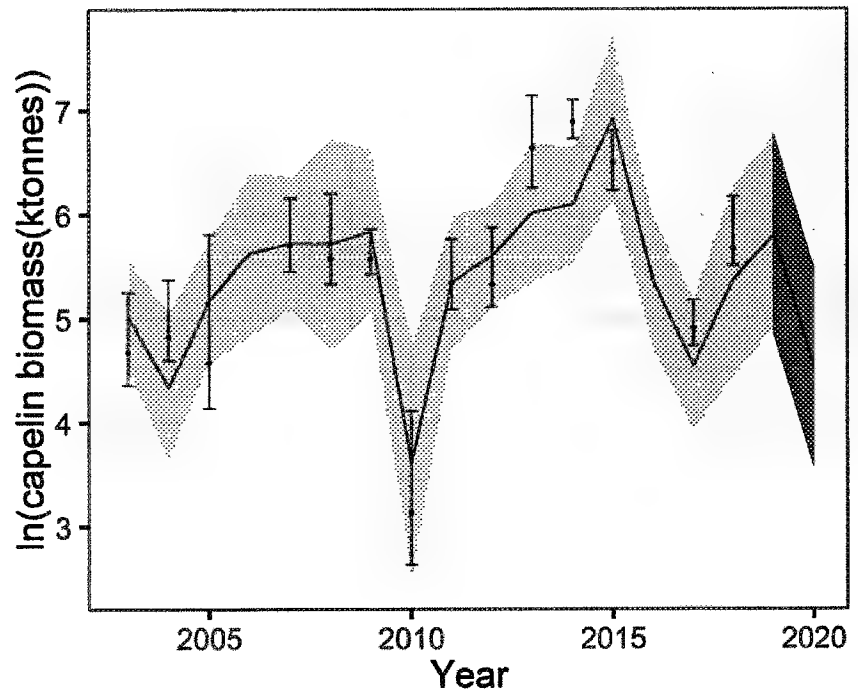
## 2J3KL Capelin – 2018 stock status

- Capelin stocks can undergo dramatic year to year changes in abundance.
- The spring acoustic Capelin index increased in 2018, but is still only ~25% of the post-1991/collapse high of 2014.
- Adult abundance is largely driven by early larval survival. Larval production has been poor for the last 5 years.



## 2J3KL Capelin – Forecast Model

- New statistical model includes larval abundance index, fall adult condition, and timing of sea ice retreat.
- Predicts that acoustic abundance index will increase in 2019, but decline in 2020.



## Next steps

- The Capelin stock assessment results will be available on the CSAS website in the near future. Previous assessments are currently available.
- Fisheries management will be consulting with stakeholders and Indigenous groups in the coming weeks. The Science advice will be presented and discussed.
- The stock assessment advice, along with recommendations from DFO Fisheries Management, and input from industry will be considered by the Department in developing future Total Allowable Catch (TAC) and other management actions.



## MAIN TAKEAWAYS

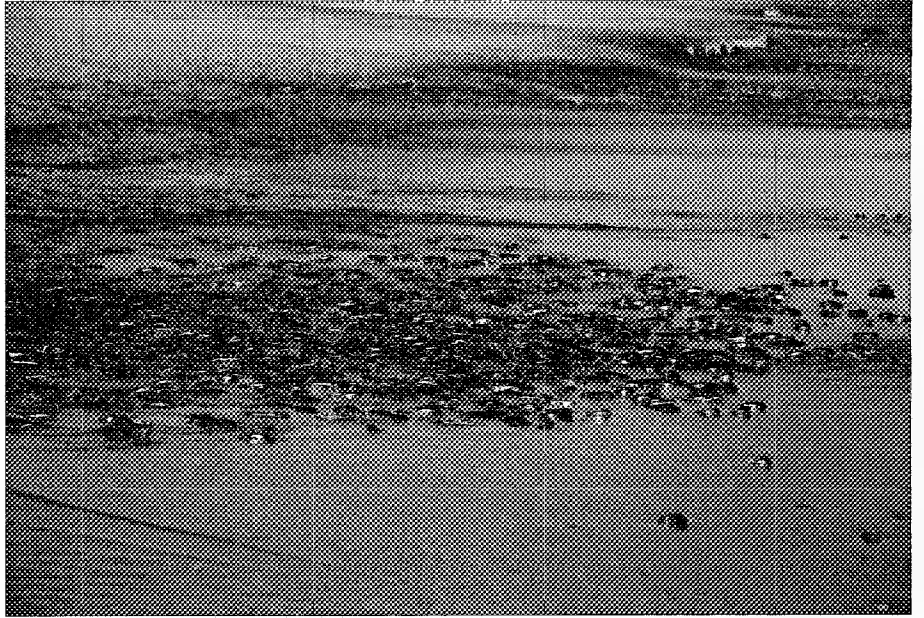
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# Main takeaways

- We continue to be concerned about the status of this stock.
- Despite a small increase in 2018, the spring acoustic abundance index remains at a relatively low level, similar to levels observed in the late 2000s.
- A new forecast model predicts that the abundance index will increase slightly in 2019, but decrease in 2020.
- The results of the forecast model, in conjunction with the results of the spring 2018 acoustic survey and environmental data, suggest that the amount of Capelin available to the fishery in 2019 should be similar to that of 2018.

# Questions?

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## Korchoski, Connie

---

**From:** Korchoski, Connie  
**Sent:** 2019-March-28 2:57 PM  
**Subject:** Invitation to Technical Briefing on the Stock Status Northern Cod in NL

Good day,

Fisheries and Oceans Canada will hold an online **technical briefing** via WebEx on **Tuesday April 2<sup>nd</sup> at 9:00 am (NDT)** regarding the status of Northern Cod in Newfoundland and Labrador. You are receiving this invitation based on your previous interest in Northern Cod.

The Department understands that several groups want more time with and access to scientists to better understand the data from stock assessment meetings. During the technical briefing, DFO Science will deliver a presentation and answer questions pertaining to the current stock status of Northern Cod in NL. The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the technical briefing discussions.

Please note that this invitation is non-transferable and should not be forwarded to others. Please contact me by **noon on Monday, April 1<sup>st</sup>** if you are planning to attend or if you have any questions regarding the above information.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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<http://www.dfo-mpo.gc.ca/csas-sccs/>

## Korchoski, Connie

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**From:** Korchoski, Connie  
**Sent:** 2019-April-01 2:19 PM  
**Subject:** WebEx Instructions - Technical Briefing Northern Cod April 2 @9:00(NDT)  
**Attachments:** How to attend Northern Cod Technical Briefing - Apr 2.pdf

Good afternoon,

Please see attached for instructions regarding how to attend the Northern Cod online technical briefing scheduled for **Tuesday, April 2<sup>nd</sup> at 9:00 am (NDT)**. As discussed, the invitation is non-transferable and should not be forwarded to others.

Please do not hesitate to contact me if you have any questions.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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**page 290**

## Korchoski, Connie

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**From:** Korchoski, Connie  
**Sent:** 2019–April-02 8:42 AM  
**Subject:** Northern Cod Technical Briefing Presentation  
**Attachments:** Apr 2\_Technical Briefing Northern Cod.pdf

Hello,

Please see attached for a copy of the presentation that will be discussed at this morning's technical briefing.

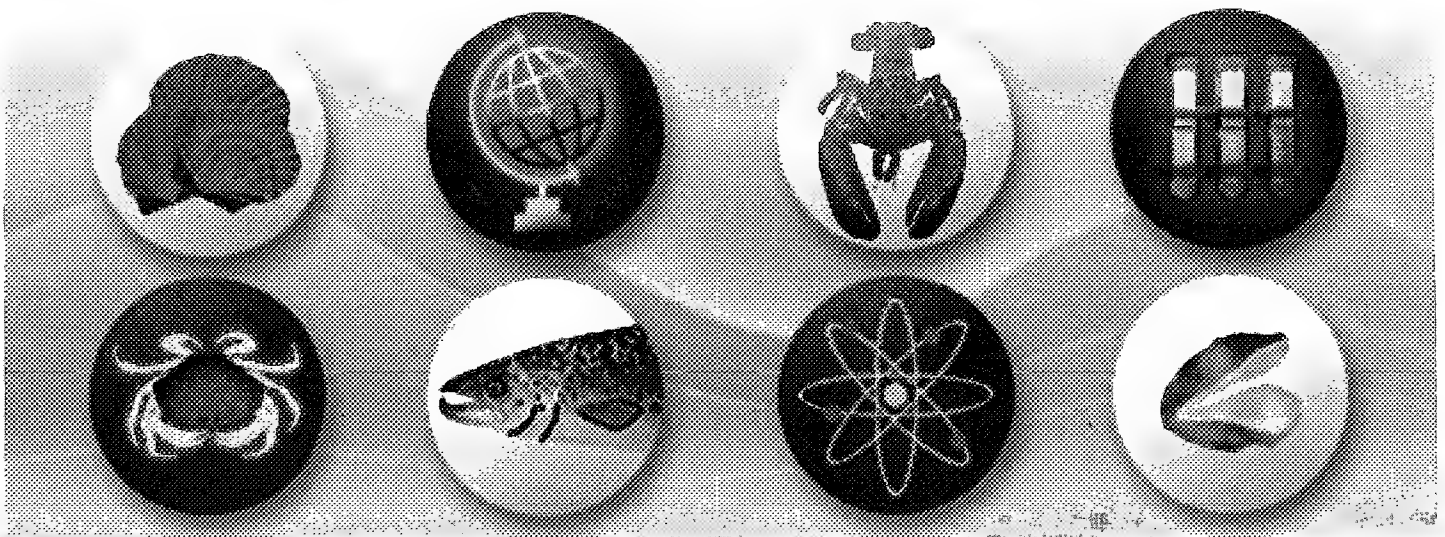
In addition, please note that the issue of resource allocation is strictly a Fisheries Management consideration, and as such will not be part of discussions during the Science technical briefing. DFO Science will only be able to answer questions pertaining to the status of Northern Cod in Newfoundland during the question and answer period of the technical briefing.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**  
**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1  
Phone (709) 691-5882  
**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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<http://www.dfo-mpo.gc.ca/csas-sccs/>



# About this Meeting

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Canadian Science Advisory Secretariat (CSAS) introduction.

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**Canada**



## CSAS Peer Review Process

- Objective is to provide sound, objective and impartial science advice.
- The issue of resource allocation is strictly a Resource Management consideration, and as such will not be part of the discussions at today's technical briefing.
- Resource allocation considerations will be discussed at the upcoming consultations led by DFO's Resource Managers.

## Outline for today's Technical Briefing

- The Department's lead Stock Assessment Biologist for Northern cod will present the conclusions from the peer reviewed stock assessment process.
  - Followed by question and answer period.
  - Same presentation will then be given to media outlets.
-

- To be added to the speakers list, please message Connie with the CSAS Office via WebEx chat forum or send her an e-mail.
  - If you run into any technical difficulties, you can also e-mail or message Connie for assistance.
-

# Guidelines for Respectful Meeting

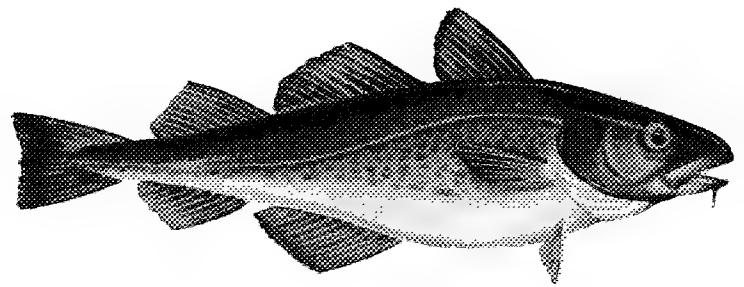
1. Listen to the entire message, without interrupting.
  2. Explain why you agree or disagree.
  3. Maintain a respectful tone and volume when sharing opinions.
  4. Be respectful of time when making comments.
  5. Value the many different sources of knowledge in the room.
  6. Turn off your webcam and mute your phone until ready ask a question during the Q&A period. If you're on a landline, you can mute your telephone by pressing \*6 and unmute by pressing \*7.
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# Technical Briefing

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Northern cod  
(NAFO Div. 2J3KL)  
Newfoundland & Labrador  
April 2, 2019

Karen Dwyer, Stock Assessment Biologist



# Outline

- Purpose of this briefing
- Science advice & the precautionary approach
- Summary of stock status
- How we estimate stock size of Northern cod
- Ecosystem factors
- Stock status
- Projections
- Advice
- Next steps

## Purpose of this briefing

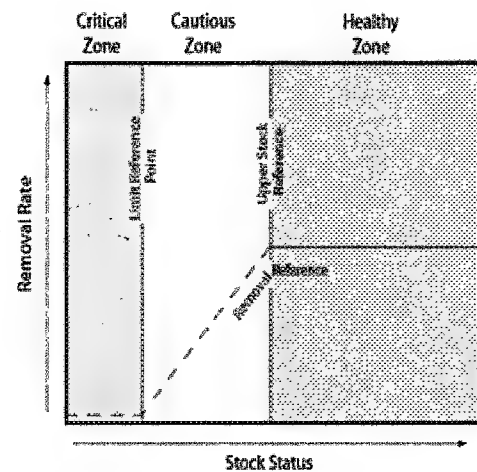
- On March 26-28 DFO held its Canadian Science Advisory Secretariat (CSAS) regional peer review meeting on Northern cod.
- This presentation will describe the results of the stock assessment and the advice provided to fisheries managers.

### What is CSAS?

*A national body that oversees the review and provision of science advice to inform DFO management decisions. Specifically, this group helps organize meetings where DFO scientists, biologists and others, which may include provincial government, fish harvesters, Indigenous groups, university researchers, and other technical experts get together to review scientific information and help inform how commercial fish stocks are managed.*

# Science advice & the precautionary approach

- The precautionary approach is a management framework used to determine catch limits and/or other management measures with the intention to:
  - keep removals moderate when stocks are healthy;
  - promote rebuilding when stocks are low; and,
  - ensure low risk of harm to the stocks.
- DFO science identifies the limit reference point and provides an estimate of stock size in relation to the precautionary approach framework.



- **Limit reference point:** boundary between the critical and cautious zones, and represents the stock status below which serious harm is occurring to the stock. Fishing is to be kept to the lowest possible level below the LRP.
- **Upper stock reference:** boundary between the cautious and healthy zones, and represents a threshold below which catch must be progressively reduced in order to avoid reaching the limit reference point.



# Biological facts about cod

- Cod are historically a highly migratory species. They were known to mostly spawn offshore and come inshore for feeding.
- Cod currently mature at age 5 and can live up to 26 years of age, but most now live up to 15 years of age.
- Small cod eat small shellfish such as shrimp, medium cod feed on larger shellfish and small fish, and large cod feed on medium sized fish and crab. Capelin in particular is an important part of the annual diet.
- Cod are typically found at 200-400 m, and have been found in temperatures ranging from - 2 to +12 degrees Celsius.

## Summary of stock status

- Northern cod abundance increased over the last year, but remains in the critical zone.
- SSB remains in the critical zone in 2019, and is now at 48% (95% CI = 37-63%) of the Limit Reference Point (LRP).
- The SSB increased from 2018 from 383 (95% CI = 305-482 kT) to 398 Kilotonnes (95% CI = 306-518 kT), and is anticipated to increase in 2020.

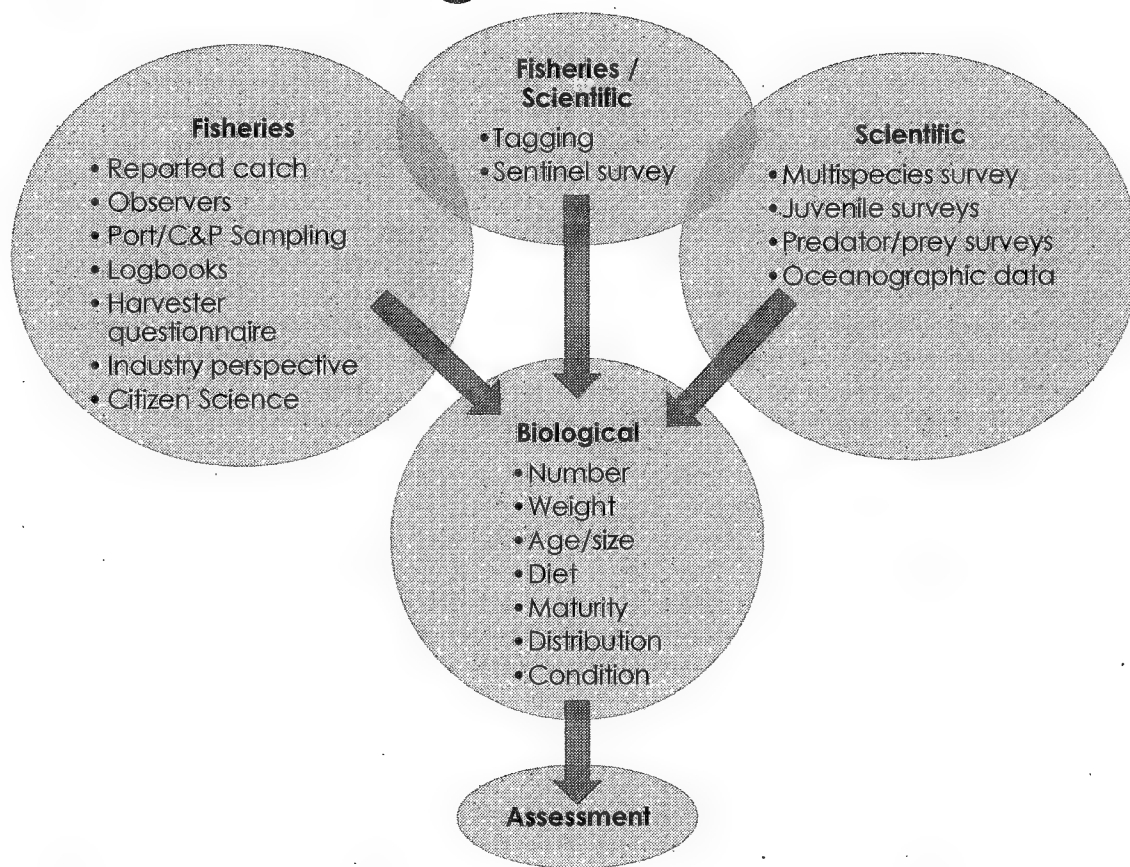
So, how did we come to these findings?

# HOW WE ESTIMATE STOCK SIZE

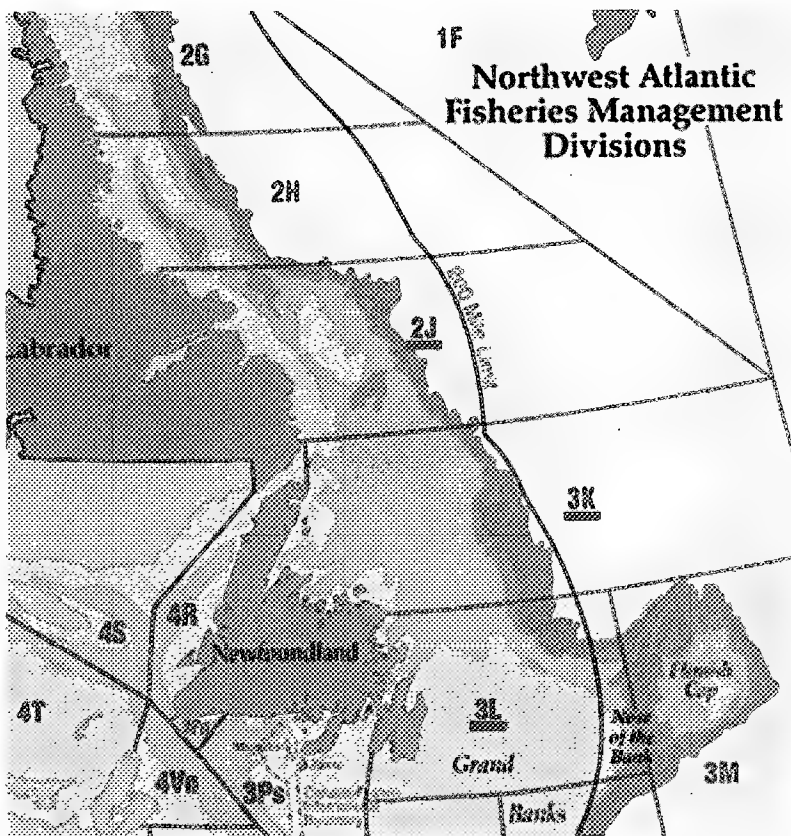
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*The science behind our advice*

# Cod monitoring



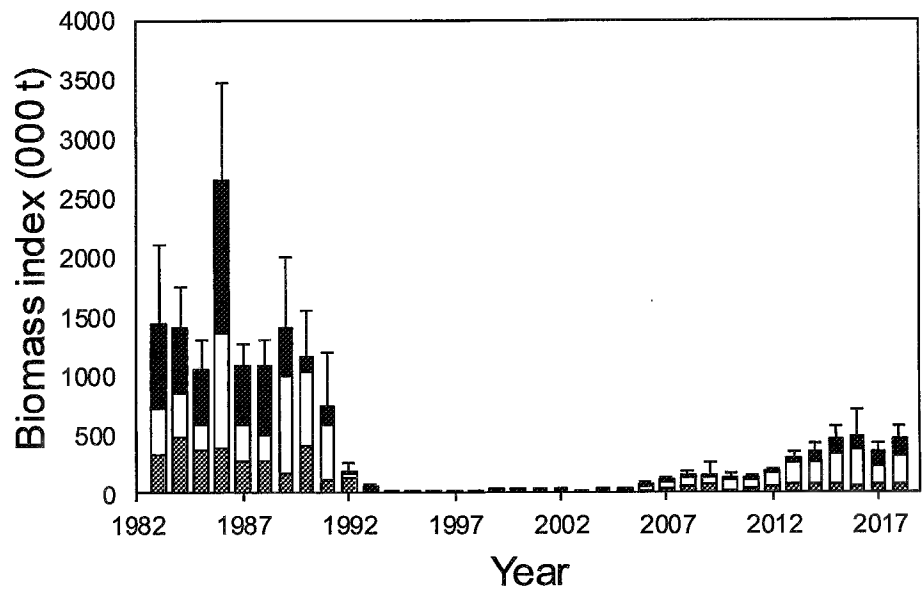
# Northern cod areas



- Stock covers NAFO Divisions 2J3KL.
- Multispecies survey – annual in fall and spring.
- Random sampling by depth across the stock area of Northern cod.

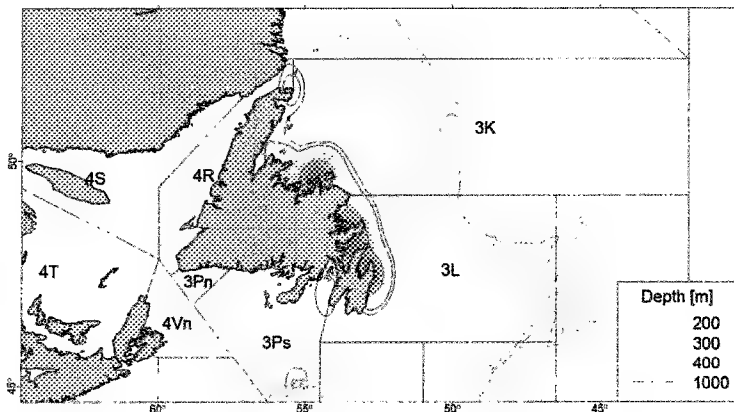
# Multispecies survey

- Number, weight of cod at each tow.
- Also collect otoliths (age), maturity information, diet etc.
- Forms annual index of abundance and biomass.



# Tagging

- Tagging informs the model on levels of fishing and natural mortality removals.



Recaptures of tagged cod 2007-18

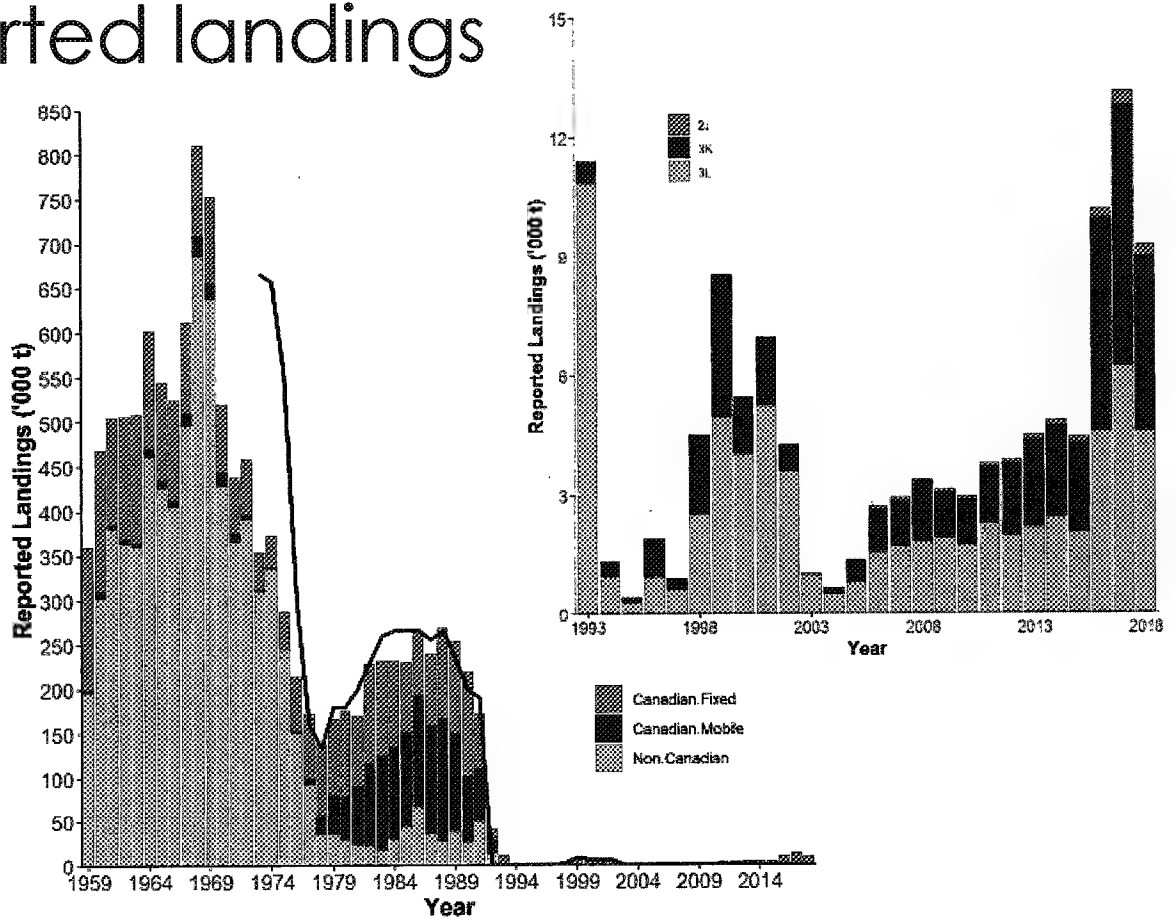


## Fishery data

- Total reported landings in 2018 were 9,269t compared to 13,452t in 2017.
- Removals from recreational fishery are unknown.



# Reported landings



# ECOSYSTEM FACTORS

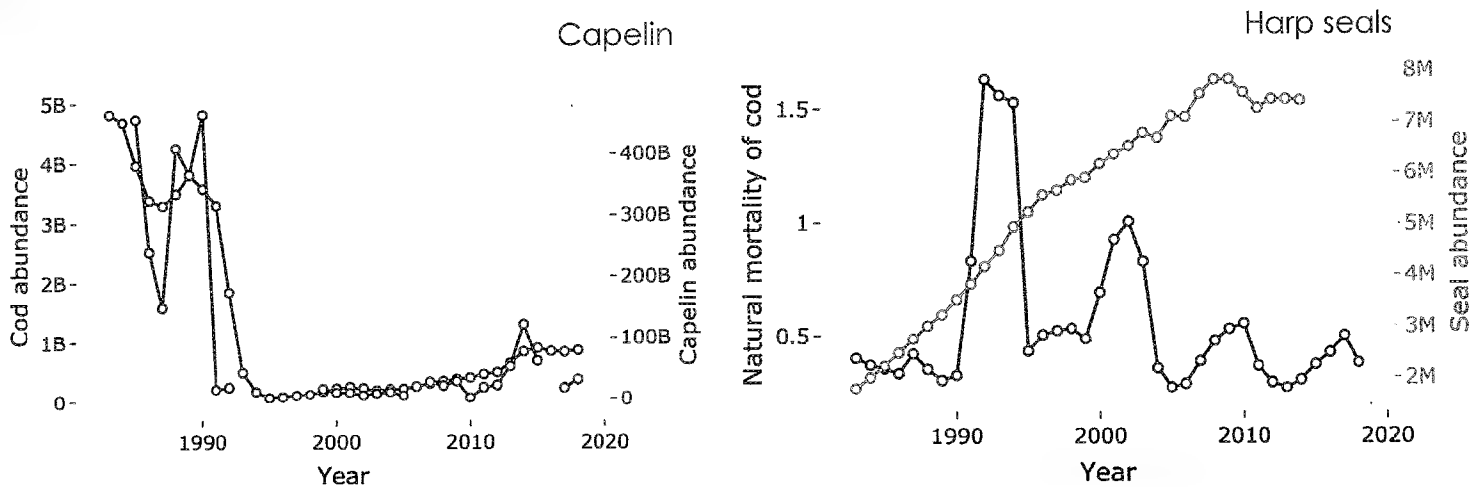
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## Changing ecosystem

- Changes in the ecosystem including the reduction in fatty zooplankton in recent years and the low abundance of key forage species such as Capelin and shrimp may limit growth of the cod stock.
- Climate information showed a warming trend to 2010 and then a decrease afterwards.

# Cod predators and prey

- Capelin was found to be an important driver of cod condition, mortality and abundance.
- Predation by seals was not found to have a significant impact on Northern cod stock levels.



# STOCK STATUS

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## How we monitor changes to the stock

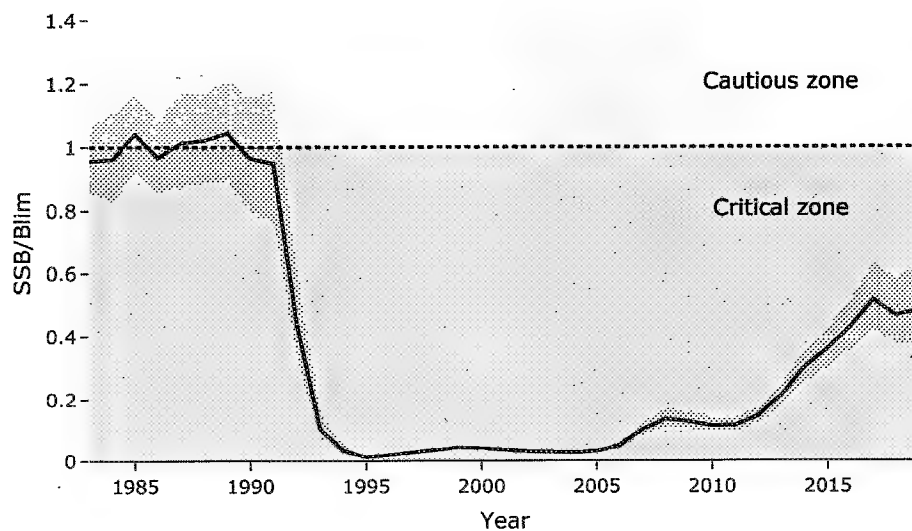
- **Spawning stock biomass** (tonnes) is the weight of mature fish.
  - **Recruitment** is an estimate of young fish that will contribute to spawning biomass and fishery in future years.
  - **Fishing mortality** is measure of fishing pressure on the stock.
  - **Natural mortality** is a measure of all other deaths excluding fishing such as starvation, predation, and old age.
-

## Northern Cod Assessment Model (NCAM) (Cadigan, 2016)

- Complex statistical model, which has been peer-reviewed by international experts.
- Integrates information on stock productivity.

## Overall status – spawning stock biomass

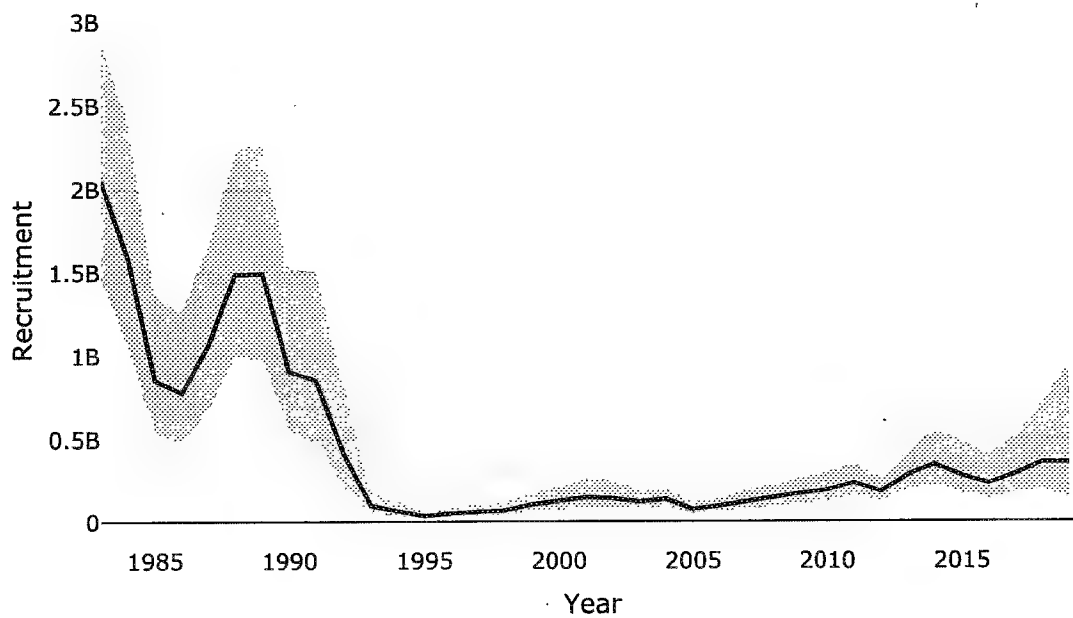
- SSB is now at 48% (95% CI = 37-63%) of the Limit Reference Point (LRP).
- 2019 SSB is estimated at 398 (95% CI = 306-518 kT) Kilotonnes.





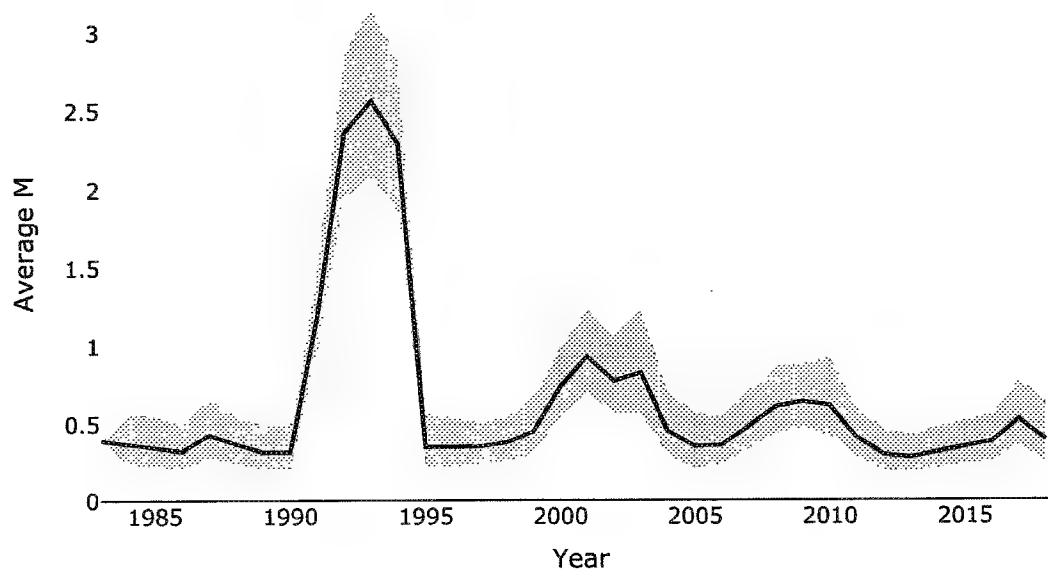
## Stock status

- Recruitment (age 2) increased from low levels of the 1990s, but still at 20 per cent of the 1980s.



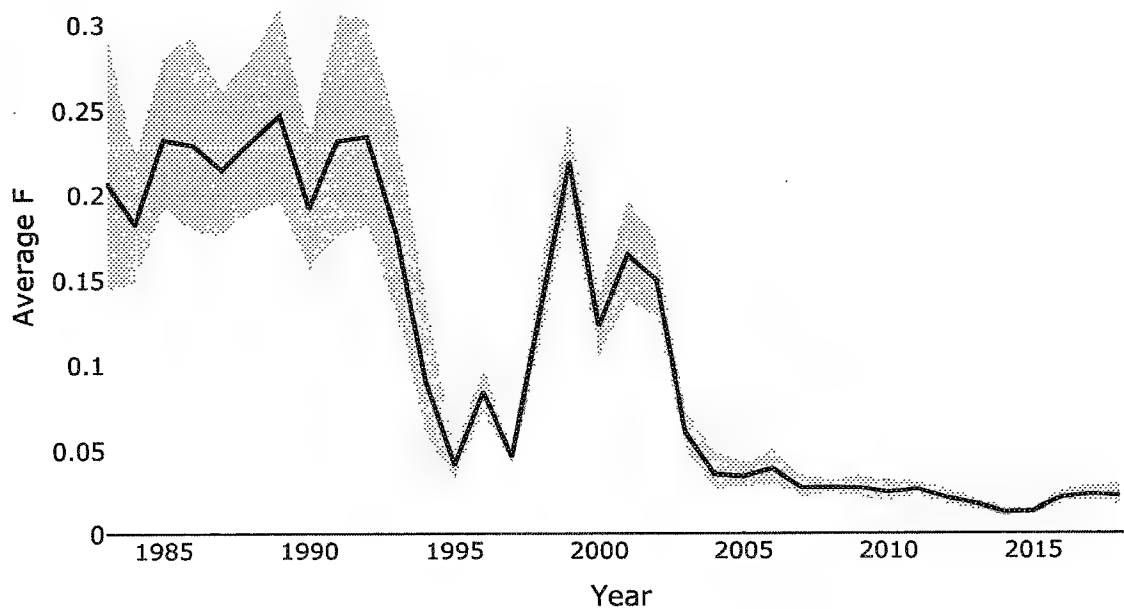
## Natural mortality

- Estimated natural mortality for fish aged 5 and above declined from higher levels in 2017 to a value similar to the 2012-16 average.



# Fishing mortality

- Estimated fishing mortality remains low for fish aged 5 and older.



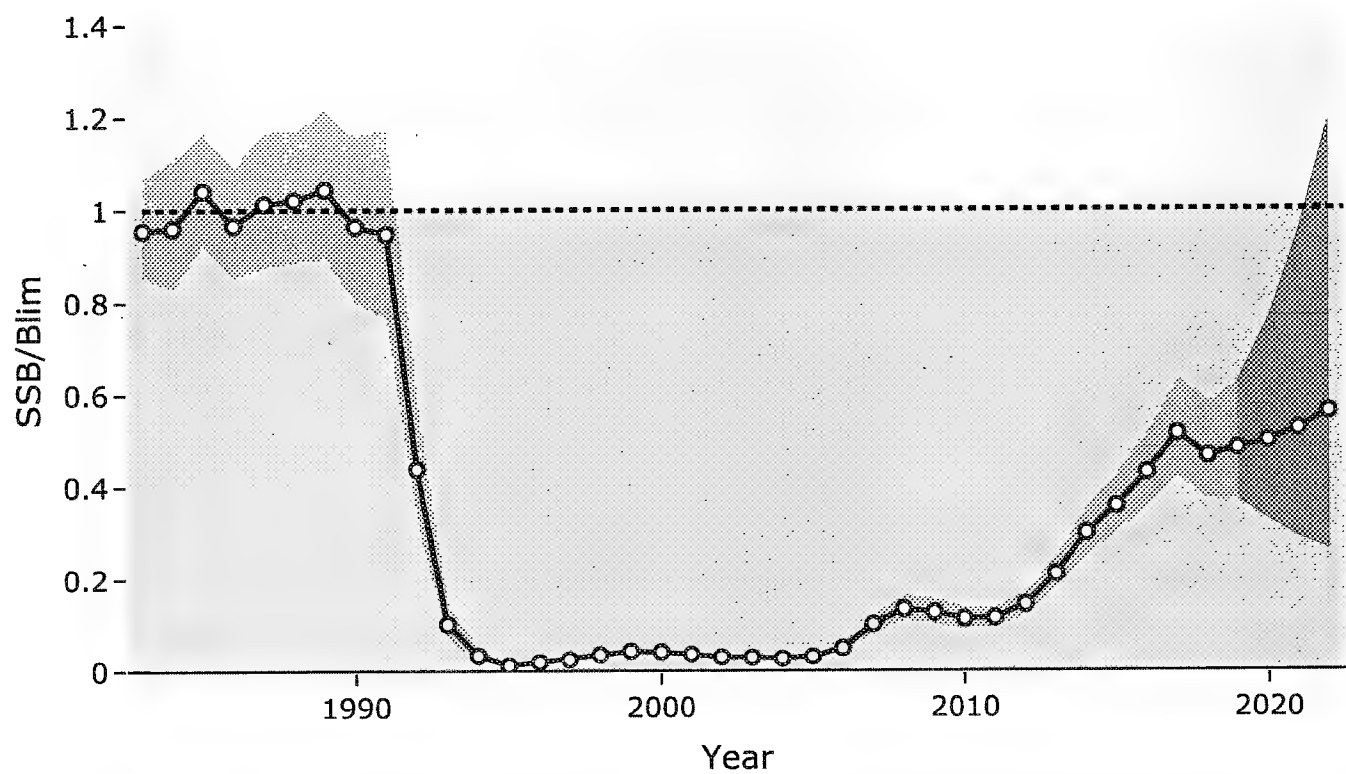
# PROJECTIONS

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## Three year projections

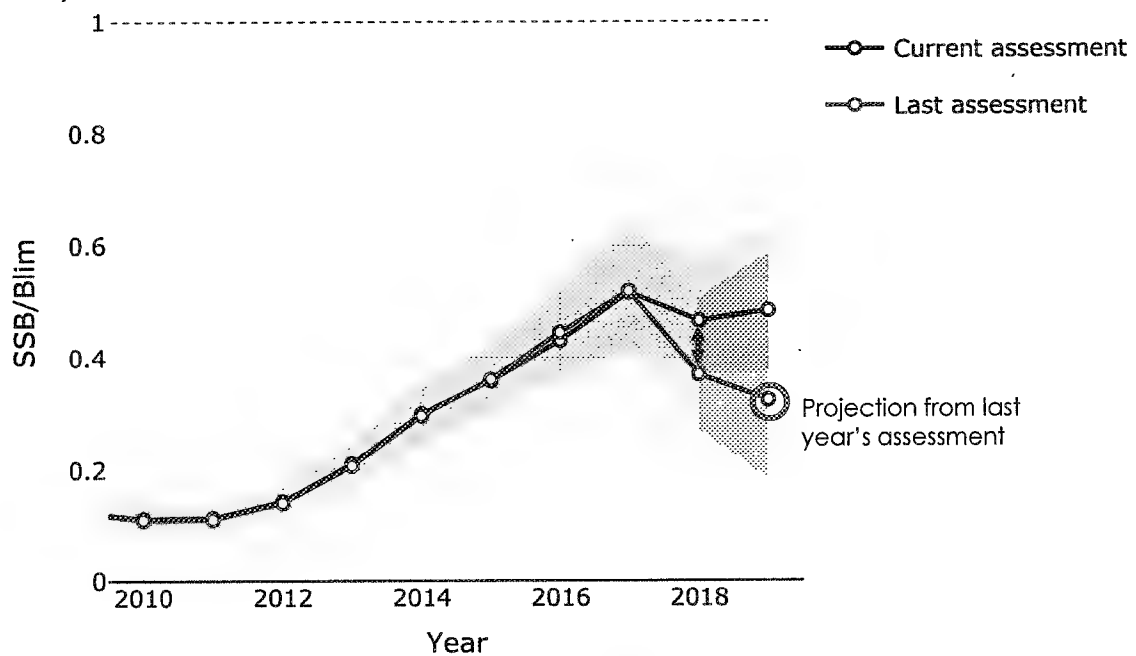
- Assumptions:
  - recent biological conditions
  - range of catch (0 - 1.3 x estimated catch)
- The probability that the stock will reach the Limit Reference Point by 2022 ranges between 6% and 9%, and the probability the stock will be greater in 2022 than it is today is 63% to 73%.
- **Note:** Projections beyond 2020 were provided during the assessment, however there was a comprehensive discussion about the high degree of uncertainty associated with predictions two and three years out.

# Projections



# Comparison of 2018 and 2019 assessments

- • SSB for 2019 is greater than was projected during the 2018 stock assessment.
- ⚡ • This improvement is largely due to a better understanding of mortality from 2017.



# ADVICE

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## Advice

- Consistency with the DFO decision-making framework incorporating the precautionary approach requires that removals from all sources must be kept at the lowest possible level until the stock clears the critical zone.

## Next steps

- Stock assessment results will be posted to the CSAS website in the near future. Previous assessments are currently available.
- Fisheries management is consulting with industry in the coming weeks. The Science advice will be presented and discussed at these meetings.
- The Department will consider advice from DFO Science and input from industry in developing future harvest levels and other management actions.
- Stock to be assessed annually.

# Main takeaways

- We continue to be concerned about the status of this stock.
- Northern cod abundance increased over the last year, but remains in the critical zone. SSB is now at 48% of the LRP.
- Estimated natural mortality for fish aged 5 and above declined from higher levels in 2017 to a value similar to the 2012-16 average.
- Estimated fishing mortality for fish aged 5 and above remains low.
- Recruitment (age 2) increased from low levels of the 1990s, but still at 20% of the 1980s.

# Questions?

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**Parsons, Dave**

---

**From:** Melanie Marsh <marsh7373@hotmail.com>  
**Sent:** Wednesday, April 3, 2019 8:19 AM  
**To:** Quinlan, Paulette; Parsons, Dave; Avery, Regina P  
**Subject:** owner/operator ? and Plants

Can someone please give me the name and phone number of the person that investigates, when plants are in controlling/trust agreements with fish harvestors.

Thanks  
Melanie  
709 427 1722



## **Small, David**

---

**From:** Small, David  
**Sent:** April-05-19 4:05 PM  
**To:** 'Richard'  
**Subject:** RE: Purse seine herring

I had FG straightened out before today so I was able to get it open. There were a few issues I couldn't get resolved today. I will do my best to get it open early next week.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** April-04-19 5:05 PM  
**To:** Small, David <David.Small@dfo-mpo.gc.ca>  
**Subject:** Purse seine herring

Good day David

I was just wondering when the opening for the herring is going to be. The conditions are out. We would like to have a look *before the crab opens*.

Thanks  
Richard



**Small, David**

---

**From:** Small, David  
**Sent:** April-09-19 8:56 AM  
**To:** 'Richard'  
**Subject:** RE: Herring

We are waiting for a break in the weather, everything else is ready to go.

David

-----Original Message-----

**From:** Richard <[REDACTED]>  
**Sent:** April-08-19 5:00 PM  
**To:** Small, David <David.Small@dfo-mpo.gc.ca>  
**Subject:** Herring

Hi David

Just wondering if there's any news about the opening.

Thanks  
Richard

[REDACTED]

## Small, David

---

**From:** Small, David  
**Sent:** April-09-19 3:27 PM  
**To:** 'Richard'  
**Subject:** RE: Herring

Richard,

There is no one or nothing holding this up except for the forecast. I have discussed with the region and as is the practise with our pelagic fisheries, we try to avoid opening with poor weather forecasts.

David

-----Original Message-----

**From:** Richard [REDACTED]  
**Sent:** April-09-19 3:20 PM  
**To:** Small, David <David.Small@dfo-mpo.gc.ca>  
**Subject:** Herring

Hi David

It seems like the FFAW is putting the blame squarely on you guys.

Richard



## Richards, Dale E

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** May-14-19 6:00 PM  
**To:** Richards, Dale E  
**Subject:** Re: Development of a new Precautionary Approach Framework for Northern Shrimp in the Newfoundland and Labrador Region

So the thousands of harvesters represented by fish NL wi have zero voice in the review process.

Tks for the response

On May 14, 2019, at 5:56 PM, Richards, Dale E <[Dale.Richards2@dfo-mpo.gc.ca](mailto:Dale.Richards2@dfo-mpo.gc.ca)> wrote:

Dear Mr. Cleary,

CSA-NL is unable to extend an invitation to FISH-NL to the above noted CSAS meeting.

Meeting participation for this process was directed by a multi-Sectoral DFO Steering Committee, which involved Regional, as well as National Science representation, to guide the process and ensure adherence to CSAS policies and principles that ensures the invitations have been sent to those who can provide expert advice that contributes to the scientific assessment process. The specific list of individuals that will contribute and participate in this Science review has been finalized.

I have added your coordinates to the list of individuals/organizations to receive an invitation to the Science Technical briefing associated with this CSAS process. The technical briefing is still being planned, and CSA-NL will further advise once it has been finalized (i.e. date, time, etc).

Kind Regards,  
Dale

**E. Dale Richards, B.Sc. Hons., M.Sc.**

**Centre for Science Advice / Centre des avis scientifiques**

**Newfoundland and Labrador Region / La Région de Terre-Neuve et du Labrador**

**Fisheries and Oceans Canada / Pêches et Océans Canada**

80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1

**Tel:** (709) 772-8892 Office Phone; (709) 764-1729 Cellular

**Fax/ Télécopieur:** (709) 772-6100

**E-mail / Courriel:** [Dale.E.Richards@dfo-mpo.gc.ca](mailto:Dale.E.Richards@dfo-mpo.gc.ca)

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sont des duplicatas des  
pages 594 to / à 595**

**Richards, Dale E**

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**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** May-21-19 10:43 AM  
**To:** Richards, Dale E  
**Subject:** Re: Development of a new Precautionary Approach Framework for Northern Shrimp in the Newfoundland and Labrador Region

Good day Dale,

Inshore harvesters are anxious to hear when a decision will come down re a review of the LRP for northern shrimp. Can you give a rough timeline?  
ryan

*Resource Mgmt. responded.*

Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

On Tue, May 14, 2019 at 5:56 PM Richards, Dale E <[Dale.Richards2@dfo-mpo.gc.ca](mailto:Dale.Richards2@dfo-mpo.gc.ca)> wrote:

Dear Mr. Cleary,

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Kind Regards,

Dale

**E. Dale Richards, B.Sc. Hons., M.Sc.**

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---

**From:** Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)>

**Sent:** May-14-19 1:10 PM

**To:** Parrill, Erika <[Erika.Parrill@dfo-mpo.gc.ca](mailto:Erika.Parrill@dfo-mpo.gc.ca)>; Richards, Dale E <[Dale.Richards2@dfo-mpo.gc.ca](mailto:Dale.Richards2@dfo-mpo.gc.ca)>

**Subject:** N Shrimp participation - Fish NL

See message below from Ryan Cleary regarding participating in the N Shrimp meeting tomorrow.

Connie

---

**From:** ryan cleary <[rryancleary@gmail.com](mailto:rryancleary@gmail.com)>

**Sent:** 2019-May-14 1:05 PM

**To:** Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)>

**Subject:** Re: WebEx Instructions - Technical Briefing Northern Cod April 2 @9:00(NDT)

Hi Connie, is it possible for FISH-NL to be involved in the review of the limit reference point for northern shrimp. I believe it's taking place tomorrow. ryan

Ryan Cleary,

President, FISH-NL

St. John's, NL

709 682 4862

On Tue, Apr 2, 2019 at 8:51 AM Korchoski, Connie <[Connie.Korchoski@dfo-mpo.gc.ca](mailto:Connie.Korchoski@dfo-mpo.gc.ca)> wrote:

Good morning,

Please see attached for instructions regarding how to attend the Northern Cod online technical briefing scheduled for **Tuesday, April 2<sup>nd</sup> at 9:00 am (NDT)**. As discussed, the invitation is non-transferable and should not be forwarded to others.

Please do not hesitate to contact me if you have any questions.

Regards,

**Connie Korchoski**  
**Centre for Science Advice**  
**Newfoundland and Labrador Region**

**Fisheries and Oceans Canada**  
80 East White Hills Road, PO Box 5667, St. John's, NL A1C 5X1

Phone (709) 691-5882

**E-mail / Courriel:** [connie.korchoski@dfo-mpo.gc.ca](mailto:connie.korchoski@dfo-mpo.gc.ca)

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**Richards, Dale E**

---

**From:** ryan cleary <rryancleary@gmail.com>  
**Sent:** May-22-19 12:00 PM  
**To:** Richards, Dale E  
**Subject:** Re: Development of a new Precautionary Approach Framework for Northern Shrimp in the Newfoundland and Labrador Region

Hi again Dale ...

My phone is rung off the hook by inshore harvesters anxious to hear when a decision will come down re a review of the LRP for northern shrimp. Can you give a timeline?

ryan  
Ryan Cleary,  
President, FISH-NL  
St. John's, NL  
709 682 4862

*Resource  
Mgmt. responded.*

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Kind Regards,

Dale

**E. Dale Richards, B.Sc. Hons., M.Sc.**  
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